U.S. IMPORTERS' QUESTIONNAIRE

POLYTETRAFLOUROETHYLENE RESIN ("PTFE RESIN") FROM CHINA AND INDIA

This questionnaire must be received by the Commission by **April 13, 2018**See last page for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its countervailing and antidumping investigations concerning polytetrafluoroethylene resin ("PTFE resin") from China and India (Inv. Nos. 701-TA-588 and 731-TA-1392-1393 (Final)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

City	State	Zip Code	
Website			
Has your firm imported	d PTFE (as defined on next page) from any	y country at any time since January 1, 2	2015?
NO (Sign the	e certification below and promptly return only	this page of the questionnaire to the Com	nmission)
YES (Comple	ete all parts of the questionnaire, and return th	he entire questionnaire to the Commission)
	CERTIFICATION		
ge and belief and under	erein supplied in response to this que stand that the information submitted is	estionnaire is complete and correct subject to audit and verification by t	the Commission. E
ge and belief and unders f this certification I als	erein supplied in response to this que stand that the information submitted is to grant consent for the Commission, stionnaire and throughout this proceedi	estionnaire is complete and correct subject to audit and verification by t and its employees and contract per	the Commission. E rsonnel, to use th
ge and belief and unders f this certification I als ion provided in this que- nission on the same or si dersigned, acknowledge ng or other proceedings I (a) for developing or r and evaluations relatin 3; or (ii) by U.S. govern	erein supplied in response to this que stand that the information submitted is to grant consent for the Commission, estionnaire and throughout this proceedimilar merchandise. The that information submitted in responemay be disclosed to and used: (i) by the maintaining the records of this or a relating to the programs, personnel, and of the ment employees and contract personne	estionnaire is complete and correct subject to audit and verification by the and its employees and contract pering in any other import-injury proceed ase to this request for information at the Commission, its employees and Operations of the Commission including perations of the Commission including	the Commission. Be resonnel, to use the dings conducted be and throughout the ffices, and contract vestigations, auditaling under 5 U.S.
ge and belief and unders If this certification I als ion provided in this ques nission on the same or si dersigned, acknowledge ng or other proceedings I (a) for developing or r and evaluations relating 3; or (ii) by U.S. govern personnel will sign appro-	erein supplied in response to this que stand that the information submitted is to grant consent for the Commission, estionnaire and throughout this proceeding imilar merchandise. That information submitted in responence may be disclosed to and used: (i) by the maintaining the records of this or a relating to the programs, personnel, and open temployees and contract personnel oppriate nondisclosure agreements.	estionnaire is complete and correct subject to audit and verification by the and its employees and contract pering in any other import-injury proceed ase to this request for information at the Commission, its employees and Operations of the Commission including perations of the Commission including	the Commission. E rsonnel, to use the dings conducted b and throughout the offices, and contract vestigations, audit ling under 5 U.S.
ge and belief and unders f this certification I als ion provided in this que- nission on the same or si dersigned, acknowledge ng or other proceedings I (a) for developing or r and evaluations relatin 3; or (ii) by U.S. govern	erein supplied in response to this que stand that the information submitted is to grant consent for the Commission, estionnaire and throughout this proceedimilar merchandise. The that information submitted in responemay be disclosed to and used: (i) by the maintaining the records of this or a relating to the programs, personnel, and of the ment employees and contract personne	estionnaire is complete and correct subject to audit and verification by the and its employees and contract pering in any other import-injury proceed use to this request for information at the Commission, its employees and Operated proceeding, or (b) in internal investments of the Commission included, solely for cybersecurity purposes. I	the Commission. E rsonnel, to use the dings conducted b and throughout the offices, and contract vestigations, audit ling under 5 U.S.

PART I.—GENERAL INFORMATION

<u>Background.</u>— This proceeding was instituted in response to petitions filed on September 28, 2017, by The Chemours Company FC LLC, Wilmington, Delaware. Countervailing and antidumping duties may be assessed on the subject imports as a result of these proceedings if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce ("Commerce") makes an affirmative determination of subsidization and/or dumping. Questionnaires and other information pertinent to this proceeding are available at https://usitc.gov/investigations/701731/2018/polytetrafluoroethylene_ptfe_resin_china_and_india/fina_l.htm.

<u>PTFE resin</u> covered by these investigations is polytetrafluoroethylene (PTFE) resin, including but not limited to granular, dispersion, or coagulated dispersion (also known as fine powder). PTFE is covered by the scope of this investigation whether filled or unfilled, whether or not modified, and whether or not containing co-polymer additives, pigments, or other materials. Also included is PTFE wet raw polymer. The chemical formula for PTFE is C2F4, and the Chemical Abstracts Service Registry number is 9002-84-0.

PTFE further processed into micropowder, having particle size typically ranging from 1 to 25 microns, and a melt-flow rate no less than 0.1 gram/10 minutes, is excluded from the scope of this investigation.

PTFE is classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings 3904.61.0010 and 3904.61.0090. Subject merchandise may also be classified under HTSUS subheading 3904.69.5000. Although the HTSUS subheadings and CAS Number are provided for convenience and Customs purposes, the written description of the scope is dispositive.

<u>Importer</u>.--Any person or firm engaged, either directly or through a parent company or subsidiary, in importing PTFE resin (as defined above) into the United States from a foreign manufacturer or through its selling agent.

Reporting of information.-- If information is not readily available from your records, provide carefully prepared estimates. If your firm is completing more than one questionnaire (i.e., a producer, importer, and/or purchaser questionnaire), you need not respond to duplicated questions.

<u>Confidentiality</u>.--The commercial and financial data furnished in response to this questionnaire that reveal the individual operations of your firm will be treated as confidential by the Commission to the extent that such data are not otherwise available to the public and will not be disclosed except as may be required by law (see 19 U.S.C. § 1677f). Such confidential information will not be published in a manner that will reveal the individual operations of your firm; however, general characterizations of numerical business proprietary information (such as discussion of trends) will be treated as confidential business information only at the request of the submitter for good cause shown.

<u>Verification</u>.-- The information submitted in this questionnaire is subject to audit and verification by the Commission. To facilitate possible verification of data, please keep all files, worksheets, and supporting documents used in the preparation of the questionnaire response. Please also retain a copy of the final document that you submit.

<u>Release of information</u>.--The information provided by your firm in response to this questionnaire, as well as any other business proprietary information submitted by your firm to the Commission in connection with this proceeding, may become subject to, and released under, the administrative

protective order provisions of the Tariff Act of 1930 (19 U.S.C. § 1677f) and section 207.7 of the Commission's Rules of Practice and Procedure (19 CFR § 207.7). This means that certain lawyers and other authorized individuals may temporarily be given access to the information for use in connection with this proceeding or other import-injury proceedings conducted by the Commission on the same or similar merchandise; those individuals would be subject to severe penalties if the information were divulged to unauthorized individuals.

<u>Valid number error messages.</u>—If you are completing this form in a country that uses periods (".") to delineate multiples of 1000 (e.g., one million would appear as \$1.000.000 rather than \$1,000,000), you may be unable to enter in numbers greater than 999 in numeric form fields. The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete this form. Detailed instructions on how to resolve this issue is provided at the end of this questionnaire and is available upon request from Robert Casanova (202-708-2719, robert.casanova@usitc.gov).

I-1. <u>OMB statistics</u>.--Please report below the actual number of hours required and the cost to your firm of completing this questionnaire.

Hours	Dollars

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 40 hours per response, including the time for reviewing instructions, gathering data, and completing and reviewing the questionnaire.

We welcome comments regarding the accuracy of this burden estimate, suggestions for reducing the burden, and any suggestions for improving this questionnaire. Please attach such comments to your response or send to the Office of Investigations, USITC, 500 E St. SW, Washington, DC 20436.

I-2. **Establishments covered**.--Provide the name and address of establishment(s) covered by this questionnaire. If your firm is publicly traded, please specify the stock exchange and trading symbol.

"Establishment"Each facility of a firm involved in the importation of PTFE resin, including
auxiliary facilities operated in conjunction with (whether or not physically separate from) such
facilities.

Firm name	Address	Extent of ownership (percent)
oreign, that are enga	portersDoes your firm have any relaged in importing PTFE resin from Chin	a and India into the United S
oreign, that are enga		a and India into the United S
oreign, that are enga that are engaged in ex	ged in importing PTFE resin from Chin	a and India into the United S
oreign, that are enga hat are engaged in ex	ged in importing PTFE resin from Chin porting PTFE resin from China and Inc	a and India into the United S
Foreign, that are engal chat are engalchat are engaged in ex	ged in importing PTFE resin from Chin porting PTFE resin from China and Inconstitutions.	a and India into the United States?

U.S. Importers' Questionnaire – PTFE Resi	U.	S.	Importers'	Question	naire –	PTFE	Resir
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Firm name	Commen		Affiliation
Firm name	Country		Affiliation
	Please indicate the natu		ng operations o
resin. More than one a	nswer may be applicable Takes title to the	Consignee of the	Customs bro
	nswer may be applicable		Customs bro
resin. More than one a Importer of record ConsigneeIf your fire	nswer may be applicable Takes title to the	Consignee of the imported products(s)	Customs bro freight forw the consignee, p
resin. More than one a Importer of record ConsigneeIf your fire	Takes title to the imported product(s)	Consignee of the imported products(s)	Customs bro freight forw ————————————————————————————————————
Importer of record ConsigneeIf your firm ist the consignees below	Takes title to the imported product(s) n is an importer of record ow (firm name, address, t	Consignee of the imported products(s)	the consignee, adividual to con

I-8.	FTZ, TIB, or bonded warehouses Please indicate whether your firm enters PTFE resin into, or
	withdraws such merchandise from, foreign trade zones or bonded warehouses. Also indicate
	whether your firm imports PTFE resin under the TIB (temporary importation under bond)
	program.

"Foreign trade zone" is a designated location in the United States where firms utilize special procedures that allow delayed or reduced customs duty payments on foreign merchandise, as well as other savings. A foreign trade zone must be designed as such pursuant to the rules and procedures set forth in the Foreign-Trade Zones Act.

"Bonded warehouse" is a secured facility supervised by U.S. customs, where dutiable landed imports are stored pending their re-export, or release after payment of import duties, taxes, and other charges. A bonded warehouse must be designed as such pursuant to the rules and procedures set forth in 19 U.S.C. § 1555.

"Temporary Importation under Bond ("TIB") program" is a procedure whereby imported merchandise may be entered under certain conditions for a limited time into the United States free of duty. Under the program, an importer posts a bond for twice the amount of duty, taxes, etc. that would otherwise be owed on the importation and agrees to export or destroy the merchandise within a specified time or pay liquidated damages. This program is restricted to certain categories of merchandise listed in subheadings 9813.00.05 through 9813.00.75 of the Harmonized Tariff Schedule of the United States (HTS).

Item	No	Yes
Foreign trade zones		
Bonded warehouses		
Temporary importation under bond		

I-9.	<u>Other trade actions</u> To your knowledge, have the products subject to this proceeding been the subject of any other import relief proceedings in the United States or in any other countries?				
	☐ No	Yes-Please specify.			

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Robert Casanova (202-708-2719, robert.casanova@usitc.gov). Supply all data requested on a calendar-year basis.

II-1.	·	a ation. Please identify the responsible aff may contact that individual regardin	e individual and the manner by which ng the confidential information submitted
	Name		
	Title		
	Email		
	Telephone		

II-2. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the importation of PTFE resin since January 1, 2015.

(ched	ck as many as appropriate)	(If checked, please describe; leave blank if not applicable)
	Office/warehouse openings	
	Office/warehouse closings	
	Relocations	
	Expansions	
	Acquisitions	
	Consolidations	
	Prolonged shutdowns or importation curtailments	
	Revised labor agreements	
	Other (e.g., technology)	

Arranged importsHadelivery after Decemb		d or arranged f	or the importation of PTI	E resin for		
"Arranged imports" are imports for which your firm has placed an order with a foreign supplier for subject merchandise, but delivery of those imports is not scheduled to occur until after the date listed above.						
□ No □ Ye	s–Fill out the table b	elow.				
	Quantity (in	n 1,000 pounds	in dry weight)			
Period/Source	Jan-Mar 2018	Apr-Jun 20	18 Jul-Sept 2018	Oct-Dec 2018		
	Arranged U.S	6. importsGra	nular PTFE resin			
China						
India						
Nonsubject sources						
	Arranged U.S.	importsFine p	oowder PTFE resin			
China						
India						
Nonsubject sources						
	Arranged U.S. importsDispersion PTFE resin					
China						
India						
Nonsubject sources						
Imports in the 12 month period preceding the petitionHas your firm imported PTFE from any source between September 1, 2016 and August 31, 2017? (i.e., the last four months in 2016 and first eight months in 2017 combined) No Yes-Report the quantity of such import below by source.						
Quantity (in 1,000s of pounds in dry weight)						
Source			September 2016 through August 2017			
China						
India						

please i	-	ting if producerIf your firm also produces PTFE resin in the United States, reasons for importing this product. If your firm's reasons differ by source,			
	PROCESSOR/FILLERSince January 1, 2015, has your firm processed or filled PTFE resin in the United States using either domestic or imported unfilled PTFE resin?				
investig	-	- A person or firm that further processes unfilled PTFE resin covered in these er domestic or imported) into products that still match the definition of PTFE FE).			
No	Yes	If yes—COMPLETE AND RETURN A U.S. PRODUCERS' QUESTIONNAIRE			
		(PART V). Also fill out the rest of the U.S. importers' questionnaire as appropriate including reporting as "internal consumption" the use of any of your firm's U.S. imports that your firm further processed / filled in the United States.			

Definitions

"Imports" –Those products identified for Customs purposes as imports for consumption for which your firm was the importer of record (i.e., was responsible for paying any import duty) or consignee (i.e., to which the merchandise was first delivered).

"Import quantities" –Quantities reported should be net of returns.

"Import values" — Values reported should be landed, duty-paid values at the U.S. port of entry, including ocean freight and insurance costs, brokerage charges, and import duties (i.e., all charges except inland freight in the United States).

"U.S. commercial shipments"— Shipments made within the United States as a result of an arm's length commercial transaction in the ordinary course of business. Report net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods) in U.S. dollars, f.o.b. your point of shipment.

"Internal consumption" – Product consumed internally by your firm. Such transactions are valued at fair market value.

"Transfers to related firms" – Shipments made to related domestic firms. Such transactions are valued at fair market value.

"Related firm" —A firm that your firm solely or jointly owns, manages, or otherwise controls.

"Export shipments"— Shipments to destinations outside the United States, including shipments to related firms.

"Inventories" -- Finished goods inventory, not raw materials or work in progress.

Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the trade data, as Commission staff may contact your firm regarding questions on the trade data. The Commission may also request that your company submit copies of the supporting documents/records (such as production and sales schedules, inventory records, etc.) used to compile these data.

II-6a. <u>Imports from China (granular PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of granular PTFE resin imported from China by your firm during the specified periods.

CHINA – GRANULAR PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)					
	Calendar years				
Item	2015	2016	2017		
Beginning-of-period inventories (quantity) (A)					
Imports: ¹ Quantity (B)					
Value (C)					
U.S. shipments: Commercial shipments: Quantity (D)					
Value (E)					
Internal consumption / including for further processing or filling: ² Quantity (F)					
Value² (G)					
Transfers to related firms: ² Quantity (H)					
Value² (I)					
Export shipments: ³ Quantity (J)					
Value (K)					
End-of-period inventories (quantity) (L)					
¹ Please identify the foreign producers, if k ² Internal consumption and transfers to re basis for valuing these transactions in your re data provided above in this table should be b	lated firms must be val ecords, please specify t pased on fair market va	hat basis (e.g., cost, cost plus,	our firm uses a different etc.): However, the		

II-6a. Imports from China (granular PTFE resin).—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

		Calendar years		
Reconciliation	2015	2016	2017	
A + B – D – F – H – J -L = should equal				
zero ("0") or provide an explanation. ¹	0	0	0	
¹ Explanation if the calculated fields above are returning values other than zero (i.e. "0") but are nonetheless				

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-6b. Channels of distribution (granular PTFE): China. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of granular PTFE resin imported from China by channel of distribution.

CHINA – GRANULAR PTFE RESIN

Quantity (in 1,000 pounds in dry weight)				
	Calendar years			
Item	2015	2016	2017	
Channels of distribution:				
U.S. shipments:				
To distributors (M)				
To fillers/further processors (N)				
To end users (O)				

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-6c. <u>U.S. shipments by grade (granular PTFE resin): China.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>granular PTFE resin</u> imported from China by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

CHINA – GRANULAR PTFE RESIN

	Calendar years		
Item	2015	2016	2017
J.S. shipments Commodity grade: Quantity (P)			
Value (Q)			
Specialty grade ¹ : Quantity (R)			
Value (S)			

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: $P + R - D - F - H = zero$			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-6d. <u>U.S. shipments by type (granular PTFE resin): China.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of granular PTFE resin imported from China by type in 2017.

Modified. – Granular PTFE that is produced by adding a co-monomer.

<u>Reactor bead.</u> – Unmodified granular PTFE resin that has a much lower value than finished products.

Fine cut. – Unmodified PTFE that is processed by compression molding.

Free flow. – Unmodified PTFE that is processed by automatic compression molding.

<u>Presintered.</u> – Unmodified PTFE that is processed by ram extrusion.

CHINA -- GRANULAR PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
Item	Calendar year 2017		
U.S. shipments Modified (T)			
Unmodified: Reactor bead (U)			
Fine cut (V)			
Free flow (W)			
Presintered (X)			
Other forms ¹ (Y)			
¹ Identify the other form(s):			

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, V, W, X, and Y) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V + W + X + Y - D - F - H =	
zero ("0"), if not revise.	0

II-7a. <u>Imports from China (fine powder PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of <u>fine powder PTFE resin</u> imported from China by your firm during the specified periods.

CHINA – FINE POWDER PTFE RESIN

Quantity (i	n 1,000s pounds in dry	v weight), value (in \$1,000)
	Calendar years		
Item	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports: ¹ Quantity (B)			
Value (C)			
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value ² (G)			
Transfers to related firms: ² Quantity (H)			
Value² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers, ² Internal consumption and transfers to basis for valuing these transactions in you data provided above in this table should be ³ Identify your firm's principal export m	o related firms must be v r records, please specify be based on fair market v	that basis (e.g., cost, cost plu	

II-7a. Imports from China (fine powder PTFE resin).—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J - L = should equal zero ("0") or provide an explanation.1	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless			

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-7b. Channels of distribution (fine powder PTFE resin): China. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of fine powder PTFE resin imported from China by channel of distribution.

CHINA – FINE POWDER PTFE RESIN

Quantity (in 1,000 pounds in dry weight)						
	Calendar years				Calendar years	
Item	2015	2016	2017			
Channels of distribution:						
U.S. shipments:						
To distributors (M)						
To fillers/further processors (N)						
To end users (O)						

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-7c. <u>U.S. shipments by grade (fine powder PTFE resin): China.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from China by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

CHINA – FINE POWDER PTFE RESIN

Quantity (in	1,000 pounds in dry weight)	and value (<i>in \$1,000</i>)	
	Calendar years		
Item	2015	2016	2017
U.S. shipments Commodity grade: Quantity (P)			
Value (Q)			
Specialty grade ¹ : Quantity (R)			
Value (S)			

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: P + R – D – F – H = zero			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-7d. <u>U.S. shipments by type (fine powder PTFE resin): China.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from China by type in 2017.

Modified. – Fine powder PTFE resin produced by adding a co-monomer.

Broad specification. – Fine powder PTFE resin that does not fit into one of the other categories.

<u>Ultra-high molecular weight.</u> – Fine powder PTFE resin with SSG (standard specific gravity) of less than 2.165 (with no modifier).

CHINA – FINE POWDER PTFE RESIN

Quantity (in 1,000 pounds in dry weight)		
Item Calendar year 2017		
U.S. shipments		
Modified (T)		
Ultra-high molecular weight (U)		
Broad specification (V)		
Other forms ¹ (W)		
¹ Identify the other form(s):		

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, V, and W) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V + W - D - F - H = zero ("0"),	
if not revise.	0

II-8a. <u>Imports from China (dispersion PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of <u>dispersion PTFE resin</u> imported from China by your firm during the specified periods.

CHINA – DISPERSION PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)			
	Calendar years		
Item	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports: ¹ Quantity (B)			
Value (C)			
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value² (G)			
Transfers to related firms: ² Quantity (H)			
Value² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers. ² Internal consumption and transfers to basis for valuing these transactions in you data provided above in this table should. ³ Identify the firm's principal amount of the second	o related firms must be v ur records, please specify be based on fair market v	that basis (e.g., cost, cost plus	

Identify your firm's principal export markets: _____.

II-8a. Imports from China (dispersion PTFE resin).—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J - L = should equal			
zero ("0") or provide an explanation. ¹	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless			

Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-8b. Channels of distribution (dispersion PTFE resin): China. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of dispersion PTFE resin imported from China by channel of distribution.

CHINA – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight)						
	Calendar years				Calendar years	
Item	2015	2016	2017			
Channels of distribution:						
U.S. shipments:						
To distributors (M)						
To fillers/further processors (N)						
To end users (O)						

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-8c. <u>U.S. shipments by grade (dispersion PTFE resin): China.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from China by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

CHINA – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight) and value (in \$1,000)			
		Calendar years	
Item	2015	2016	2017
U.S. shipments			
Commodity grade:			
Quantity (P)			
Value (Q)			
Specialty grade ¹ :			
Quantity (R)			
Value (S)			

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: P + R – D – F – H = zero			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-8d. <u>U.S. shipments by type (dispersion PTFE resin): China.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from China by type in 2017.

Modified.--Dispersion PTFE resin produced by adding a co-monomer .

<u>Unmodified</u>.--Dispersion PTFE resin that does include a co-monomer additive.

CHINA – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
Item	Calendar year 2017		
U.S. shipments Modified (T)			
Unmodified (U)			
Other forms ¹ (V)			
¹ Identify the other form(s):			

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, and V) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V - D - F - H = zero ("0"), if	
not revise.	0

II-9a. Imports from India (granular PTFE resin).—Report your firm's imports and your firm's shipments and inventories of granular PTFE resin imported from India by your firm during the specified periods.

INDIA – GRANULAR PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)			
	Calendar years		
Item	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports: ¹ Quantity (B)			
Value (C)			
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value ² (G)			
Transfers to related firms: ² Quantity (H)			
Value² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers, ² Internal consumption and transfers to basis for valuing these transactions in you data provided above in this table should be ³ Identify your firm's principal export m	o related firms must be v r records, please specify be based on fair market v	that basis (e.g., cost, cost plu	

II-9a. Imports from India (granular PTFE resin).—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J - L = should equal zero ("0") or provide an explanation.1	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless			

accurate: _____.

II-9b. Channels of distribution (granular PTFE resin): India. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of granular PTFE resin imported from India by channel of distribution.

INDIA- GRANULAR PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
	Calendar years		
Item	2015	2016	2017
Channels of distribution:			
U.S. shipments:			
To distributors (M)			
To fillers/further processors (N)			
To end users (O)			

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-9c. <u>U.S. shipments by grade (granular PTFE resin): India.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>granular PTFE resin</u> imported from India by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

INDIA – GRANULAR PTFE RESIN

		Calendar years		
Item	2015	2016	2017	
U.S. shipments Commodity grade: Quantity (P)				
Value (Q)				
Specialty grade ¹ : Quantity (R)				
Value (S)				

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: $P + R - D - F - H = zero$			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-9d. <u>U.S. shipments by type (granular PTFE resin): India.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of granular PTFE resin imported from India by type in 2017.

Modified. – Granular PTFE that is produced by adding a co-monomer.

<u>Reactor bead.</u> – Unmodified granular PTFE resin that has a much lower value than finished products.

Fine cut. – Unmodified PTFE that is processed by compression molding.

Free flow. – Unmodified PTFE that is processed by automatic compression molding.

<u>Presintered.</u> – Unmodified PTFE that is processed by ram extrusion.

INDIA -- GRANULAR PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
Item	Calendar year 2017		
U.S. shipments Modified (T)			
Unmodified: Reactor bead (U)			
Fine cut (V)			
Free flow (W)			
Presintered (X)			
Other forms ¹ (Y)			
¹ Identify the other form(s):			

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, V, W, X, and Y) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V + W + X + Y - D - F - H =	
zero ("0"), if not revise.	0

II-10a. Imports from India (fine powder PTFE resin).—Report your firm's imports and your firm's shipments and inventories of fine powder PTFE resin imported from India by your firm during the specified periods.

INDIA – FINE POWDER PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)			
	Calendar years		
ltem	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports: ¹ Quantity (B)			
Value (C)			
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value² (G)			
Transfers to related firms: ² Quantity (H)			
Value² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers ² Internal consumption and transfers t basis for valuing these transactions in you data provided above in this table should ³ Identify your firm's principal export r	o related firms must be val ur records, please specify t be based on fair market va	hat basis (e.g., cost, cost plu	

II-10a. Imports from India (fine powder PTFE resin).-Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J -L = should equal			
zero ("0") or provide an explanation. ¹	0	0	0
1 Explanation if the calculated fields above are returning values other than zero (i.e. "0") but are nonetheless			

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-10b. <u>Channels of distribution (fine powder PTFE resin): India.</u> – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from India by channel of distribution.

INDIA – FINE POWDER PTFE RESIN

Quantity (in 1,000 pounds in dry weight)				
	Calendar years			
Item	2015	2016	2017	
Channels of distribution:				
U.S. shipments:				
To distributors (M)				
To fillers/further processors (N)				
To end users (O)				

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-10c. <u>U.S. shipments by grade (fine powder PTFE resin): India.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from India by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

INDIA – FINE POWDER PTFE RESIN

	Calendar years		
Item	2015	2016	2017
U.S. shipments Commodity grade: Quantity (P)			
Value (Q)			
Specialty grade ¹ : Quantity (R)			
Value (S)			

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: P + R - D - F - H = zero			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-10d. <u>U.S. shipments by type (fine powder PTFE resin): India.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from India by type in 2017.

<u>Modified.</u> – Fine powder PTFE resin produced by adding a co-monomer.

Broad specification. – Fine powder PTFE resin that does not fit into one of the other categories.

<u>Ultra-high molecular weight.</u> – Fine powder PTFE resin with SSG (standard specific gravity) of less than 2.165 (with no modifier).

INDIA – FINE POWDER PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
Item Calendar year 2017			
U.S. shipments Modified (T)			
Ultra-high molecular weight (U)			
Broad specification (V)			
Other forms ¹ (W)			
¹ Identify the other form(s):			

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, V, and W) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V + W - D - F - H = zero ("0"),	
if not revise.	0

II-11a. <u>Imports from India (dispersion PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of <u>dispersion PTFE resin</u> imported from India by your firm during the specified periods.

INDIA – DISPERSION PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)			
	Calendar years		
ltem	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports: ¹ Quantity (B)			
Value (C)			
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value² (G)			
Transfers to related firms: ² Quantity (H)			
Value² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers ² Internal consumption and transfers t basis for valuing these transactions in you data provided above in this table should ³ Identify your firm's principal export r	o related firms must be val ur records, please specify t be based on fair market va	hat basis (e.g., cost, cost plu	

II-11a. Imports from India (dispersion PTFE resin).-Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J - L = should equal zero ("0") or provide an explanation.1	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless			

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-11b. <u>Channels of distribution (dispersion PTFE resin): India.</u> – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from India by channel of distribution.

INDIA – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight)						
	Calendar years				Calendar years	
Item	2015	2016	2017			
Channels of distribution:						
U.S. shipments:						
To distributors (M)						
To fillers/further processors (N)						
To end users (O)						

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-11c. <u>U.S. shipments by grade (dispersion PTFE resin): India.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from India by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

INDIA – DISPERSION PTFE RESIN

Quantity (in	1,000 pounds in dry weight)	and value (in \$1,000)	
	Calendar years		
Item	2015	2016	2017
U.S. shipments			
Commodity grade:			
Quantity (P)			
Value (Q)			
Specialty grade ¹ :			
Quantity (R)			
Value (S)			
¹ Please describe the products reported	as "specialty grade" and outlin	e the qualifications requi	red for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: $P + R - D - F - H = zero$			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-11d. <u>U.S. shipments by type (dispersion PTFE resin): India.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from India by type.

Modified.--Dispersion PTFE resin produced by adding a co-monomer .

<u>Unmodified</u>.--Dispersion PTFE resin that does include a co-monomer additive.

INDIA – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight)		
Item	Calendar year 2017	
U.S. shipments Modified (T)		
Unmodified (U)		
Other forms ¹ (V)		
¹ Identify the other form(s):		

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, and V) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V - D - F - H = zero ("0"), if	
not revise.	0

II-12a. <u>Imports from nonsubject sources (granular PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of <u>granular PTFE resin</u> imported from nonsubject sources by your firm during the specified periods.

NONSUBJECT SOURCES – GRANULAR PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)				
	Calendar years			
Item	2015	2016	2017	
Beginning-of-period inventories (quantity) (A)				
Imports from nonsubject sources: Germany Quantity				
Value				
Italy Quantity				
Value				
All other sources Quantity				
Value				
All nonsubject sources: Quantity (B)	0		0 0	
Value (C)	0		0 0	
U.S. shipments: Commercial shipments: Quantity (D)				
Value (E)				
Internal consumption / including for further processing or filling: ² Quantity (F)				
Value ² (G)				
Transfers to related firms: ² Quantity (H)				
Value² (I)				
Export shipments: ³ Quantity (J)				
Value (K)				
End-of-period inventories (quantity) (L)				
¹ Please identify the foreign producers ² Internal consumption and transfers t basis for valuing these transactions in you data provided above in this table should ³ Identify your firm's principal export r	to related firms must be valu our records, please specify the be based on fair market value	at basis (e.g., cost, cost plu		

II-12a. Imports from nonsubject sources (granular PTFE resin).-Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J -L = should equal			
zero ("0") or provide an explanation.1	0	0	0
1 Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are ponetholess			

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-12b. Channels of distribution (granular PTFE resin): Nonsubject sources. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of granular PTFE resin imported from nonsubject sources by channel of distribution.

NONSUBJECT SOURCES – GRANULAR PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
	Calendar years		
Item	2015	2016	2017
Channels of distribution: U.S. shipments: To distributors (M)			
To fillers/further processors (N)			
To end users (O)			

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "O"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-12c. <u>U.S. shipments by grade (granular PTFE resin): nonsubject sources.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>granular PTFE resin</u> imported from nonsubject sources by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

NONSUBJECT SOURCES – GRANULAR PTFE RESIN

Item	Calendar years		
	2015	2016	2017
U.S. shipments Commodity grade: Quantity (P)			
Value (Q)			
Specialty grade ¹ : Quantity (R)			
Value (S)			

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: $P + R - D - F - H = zero$			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-12d. <u>U.S. shipments by type (granular PTFE resin): nonsubject sources.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>granular PTFE resin</u> imported from nonsubject sources by type.

Modified. – Granular PTFE that is produced by adding a co-monomer.

<u>Reactor bead.</u> – Unmodified granular PTFE resin that has a much lower value than finished products.

Fine cut. – Unmodified PTFE that is processed by compression molding.

<u>Free flow.</u> – Unmodified PTFE that is processed by automatic compression molding.

<u>Presintered.</u> – Unmodified PTFE that is processed by ram extrusion.

NONSUBJECT SOURCES -- GRANULAR PTFE RESIN

Quantity (in 1,000 pounds in dry weight)		
Item	Calendar year 2017	
U.S. shipments Modified (T)		
Unmodified: Reactor bead (U)		
Fine cut (V)		
Free flow (W)		
Presintered (X)		
Other forms ¹ (Y)		
¹ Identify the other form(s):		

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines T, U, V, W, X and Y) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V + W + X + Y - D - F - H =	
zero ("0"), if not revise.	0

II-13a. <u>Imports from all nonsubject sources (fine powder PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of <u>fine powder PTFE resin</u> imported from nonsubject sources by your firm during the specified periods.

NONSUBJECT SOURCES – FINE POWDER PTFE RESIN

Quantity	(in 1,000s pounds in dry w	<i>reight</i>), value (<i>in \$1,000</i>)	
		Calendar years	
ltem	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports from nonsubject sources: ¹ Germany Quantity			
Value			
Italy <i>Quantity</i>			
Value			
All other sources Quantity			
Value			
All nonsubject sources: Quantity (B)	0	(0
Value (C)	0	(0
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value² (G)			
Transfers to related firms: ² Quantity (H)			
Value ² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers ² Internal consumption and transfers t basis for valuing these transactions in yo data provided above in this table should ³ Identify your firm's principal exports	to related firms must be valu our records, please specify th be based on fair market valu	at basis (e.g., cost, cost plus	

II-13a. Imports from all other sources (fine powder PTFE resin).-Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J - L = should equal zero ("0") or provide an explanation.1	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless			

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.

II-13b. Channels of distribution (fine powder PTFE resin): Nonsubject sources. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of fine powder PTFE resin imported from nonsubject sources by channel of distribution.

NONSUBJECT SOURCES – FINE POWDER PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
	Calendar years		
Item	2015	2016	2017
Channels of distribution: U.S. shipments: To distributors (M)			
To fillers/further processors (N)			
To end users (O)			

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "O"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-13c. <u>U.S. shipments by grade (fine powder PTFE resin): Nonsubject sources.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from nonsubject sources by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

NONSUBJECT SOURCES – FINE POWDER PTFE RESIN

ltem	Calendar years		
	2015	2016	2017
U.S. shipments Commodity grade: Quantity (P)			
Value (Q)			
Specialty grade ¹ : Quantity (R)			
Value (S)			

¹ Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: $P + R - D - F - H = zero$			
("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero ("0"), if$			
not revise.	0	0	0

II-13d. <u>U.S. shipments by type (fine powder PTFE resin): Nonsubject sources.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>fine powder PTFE resin</u> imported from nonsubject sources by type.

Modified. – Fine powder PTFE resin produced by adding a co-monomer.

Broad specification. – Fine powder PTFE resin that does not fit into one of the other categories.

<u>Ultra-high molecular weight.</u> – Fine powder PTFE resin with SSG (standard specific gravity) of less than 2.165 (with no modifier).

NONSUBJECT SOURCES – FINE POWDER PTFE RESIN

Quantity (in 1,000 pounds in dry weight)		
Item	Calendar year 2017	
U.S. shipments		
Modified (T)		
Ultra-high molecular weight (U)		
Broad specification (V)		
Other forms ¹ (W)		
¹ Identify the other form(s):		

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines S, T, U, and V) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V + W - D - F - H = zero ("0"),	
if not revise.	0

II-14a. <u>Imports from nonsubject sources (dispersion PTFE resin)</u>.—Report your firm's imports and your firm's shipments and inventories of <u>dispersion PTFE resin</u> imported from nonsubject sources by your firm during the specified periods.

NONSUBJECT SOURCES – DISPERSION PTFE RESIN

Quantity (in 1,000s pounds in dry weight), value (in \$1,000)			
	Calendar years		
ltem	2015	2016	2017
Beginning-of-period inventories (quantity) (A)			
Imports from nonsubject sources: ¹ Germany Quantity			
Value			
Italy Quantity			
Value			
All other sources Quantity			
Value			
All nonsubject sources: Quantity (B)	0		0 0
Value (C)	0		0 0
U.S. shipments: Commercial shipments: Quantity (D)			
Value (E)			
Internal consumption / including for further processing or filling: ² Quantity (F)			
Value ² (G)			
Transfers to related firms: ² Quantity (H)			
Value² (I)			
Export shipments: ³ Quantity (J)			
Value (K)			
End-of-period inventories (quantity) (L)			
¹ Please identify the foreign producers ² Internal consumption and transfers t basis for valuing these transactions in yo data provided above in this table should ³ Identify your firm's principal export r	to related firms must be valu our records, please specify the be based on fair market value	at basis (e.g., cost, cost plu	

II-14a. Imports from nonsubject sources (dispersion PTFE resin).—Continued

RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years		
Reconciliation	2015	2016	2017
A + B - D - F - H - J - L = should equal zero ("0") or provide an explanation.1	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless			

¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate:

II-14b. Channels of distribution (dispersion PTFE resin): Nonsubject sources. – Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of dispersion PTFE resin imported from nonsubject sources by channel of distribution.

NONSUBJECT SOURCES – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight)			
	Calendar years		
Item 2015 2016 2017		2017	
Channels of distribution:			
U.S. shipments:			
To distributors (M)			
To fillers/further processors (N)			
To end users (O)			

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) in each time period equal the quantity reported for commercial U.S. shipments (i.e., line D) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation item	2015	2016	2017
M + N + O - D - F - H = zero ("0"), if			
not revise.	0	0	0

II-14c. <u>U.S. shipments by grade (dispersion PTFE resin): Nonsubject sources.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from nonsubject sources by grade.

<u>Commodity grade.</u> – PTFE resin that does not require any qualifications for the processor or downstream customer.

<u>Specialty grade.</u> – PTFE resin that necessarily requires qualification for the processor or downstream product.

NONSUBJECT SOURCES – DISPERSION PTFE RESIN

	Calendar years		
ltem	2015	2016	2017
U.S. shipments Commodity grade: Quantity (P)			
Value (Q)			
Specialty grade ¹ : Quantity (R)			
Value (S)			

[†] Please describe the products reported as "specialty grade" and outline the qualifications required for these products:

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by grade (i.e., lines P and R) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. Please ensure that the values reported for U.S. shipments by grade (i.e., lines Q and S) in each time period equal the value reported for U.S. shipments (i.e., lines E, G, and I). If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

	Calendar years		
Reconciliation	2015	2016	2017
Quantity: $P + R - D - F - H = zero$ ("0"), if not revise.	0	0	0
Value: $Q + S - E - G - I = zero$ ("0"), if not revise.	0	0	0

II-14d. <u>U.S. shipments by type (dispersion PTFE resin): nonsubject sources.</u> -- Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of <u>dispersion PTFE resin</u> imported from nonsubject sources by type.

Modified.--Dispersion PTFE resin produced by adding a co-monomer .

<u>Unmodified</u>.--Dispersion PTFE resin that does include a co-monomer additive.

NONSUBJECT SOURCES – DISPERSION PTFE RESIN

Quantity (in 1,000 pounds in dry weight)		
Item	Calendar year 2017	
U.S. shipments		
Modified (T)		
Unmodified (U)		
Other forms ¹ (V)		
¹ Identify the other form(s):		

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities reported for U.S. shipments by type (i.e., lines S, T, U, and V) in 2017 equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in 2017. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior Jo submission to the Commission.

Reconciliation	Calendar year 2017
T + U + V - D - F - H = zero ("0"), if	
not revise.	0

II-15.	Out-of-scop	pe PTFE under statistical reporting numbers 3904.61.0010 and 3904.61.0090Did		
	your firm report imports of out-of-scope merchandise (such as micro powder PTFE) under			
	statistical re	eporting numbers 3904.61.0010 and 3904.61.0090?		
	☐ No	Yes–Fill out the table below. Also please ensure that data for out-of-scope		
		merchandise were not included in the data provided in questions II-5		
		through II-14.		

OUT-OF-SCOPE MERCHANDISE REPORTED UNDER HTS 3904.61.0010 AND 3904.61.0090

	Calendar years		
Item	2015	2016	2017
Out-of-scope imports ¹ from China ² : Quantity			
Value			
Out-of-scope imports ¹ from India ² : Quantity			
Value			
Out-of-scope imports ¹ from Germany ² : Quantity			
Value			
Out-of-scope imports ¹ from Italy ² : Quantity			
Value			
Out-of-scope imports ¹ from All other sources ² : Quantity			
Value			

II-16.	Other explanationsIf your firm would like to further explain a response to a question in Part II that did not provide a narrative response box, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section, including but not limited to technical issues with the MS Word questionnaire.

PART III.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from Emily Burke (202-205-3191, Emily.Burke@usitc.gov).

III-1. <u>Contact information.</u>-- Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in part III.

Name	
Title	
Email	
Telephone	

PRICE DATA

- III-2. This question requests quarterly quantity and value data for your firm's commercial shipments to unrelated U.S. customers since January 1, 2015 of the following products your firm imported from China, India, Germany, and/or Italy:
 - **Product 1.--** Commodity grade granular PTFE resin, fine cut, bulk density 400-500g/L, 25-40um average particle size, not modified, not filled, in packages of 25kg or greater.
 - **Product 2.--** Commodity grade granular PTFE resin, free flowing, bulk density 500-850g/L, 290-700um average particle size, not modified, not filled, in packages of 25kg or greater.
 - <u>Product 3</u>.-- Commodity grade PTFE fine powder resin, not modified, in packages of 25kg or greater.
 - **<u>Product 4.--</u>** Commodity grade PTFE fine powder resin, modified, in packages of 25kg or greater.
 - **Product 5.--** Commodity grade PTFE dispersion, general purpose, 50-65% solid content, packaged in drums or totes of 50 gallons or greater.

Please note that values should be <u>f.o.b.</u>, <u>U.S.</u> point of shipment and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid to your firm (i.e., should be net of all deductions for discounts or rebates).

During January 2015 to December 2017, did your firm import from China and/or India and/or nonsubject countries Germany and/or Italy and sell to unrelated U.S. customers any of the above listed products (or any products that were competitive with these products)?

YesPlease complete the following pricing data tables as appropriate.
NoSkip to question III-3.

III-2(a). <u>Price data</u>.--Report below the quarterly price data¹ for pricing products² imported from China and sold by your firm.

China

Report data in <u>actual pounds in dry weight</u> (not 1,000s) and <u>actual dollars</u> (not 1,000s).

	Produ	ct 1	Produ	ıct 2	Product 3		
Period of shipment	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
April-June							
July-September							
October-December							
¹ Net values (i.e., gros f.o.b. your firm's U.S. poin ² Pricing product defir	t of shipment.			repaid freight, a	nd the value of retu	rned goods),	

NoteIf your firm's product does not exactly	\prime meet the product specifications but is competitive with the specified product,
provide a description of your firm's product.	Also, please explain any anomalies in your firm's reported pricing data.

•	•	•	•	•	•	•	•		•	_	
Product 1:											
Product 2:											
Product 3:											
	Product 1: Product 2:	Product 1: Product 2:	Product 1: Product 2:								

III-2(a). <u>Price data (Continued)</u>.--Report below the quarterly price data¹ for pricing products² imported from China and sold by your firm.

China

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

	Produ	ct 4	Product 5		
Period of shipment	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	
2015:					
January-March					
April-June					
July-September					
October-December					
2016:					
January-March					
April-June					
July-September					
October-December					
2017:					
January-March					
April-June					
July-September					
October-December					
		. 11			

¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment.

Note.—If your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

Pro	duc	ct 4	
-----	-----	------	--

Product 5:

² Pricing product definitions are provided on the first page of Part III.

III-2(b). <u>Price data</u>.--Report below the quarterly price data¹ for pricing products² imported from India and sold by your firm.

India

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

	Produ	ct 1	Produ	ct 2	Product 3		
Period of shipment	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
April-June							
July-September							
October-December							
¹ Net values (i.e., gros f.o.b. your firm's U.S. poin ² Pricing product defir	t of shipment.		•	epaid freight, a	and the value of retu	rned goods)	

² Pricing product definitions are provided on the first page of Part III.

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified produ	ct,
provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.	

•	•	•	•	• •	•	•	•	•		
Product 1:										
Product 2:										
Product 3:										

III-2(b). <u>Price data (Continued)</u>.--Report below the quarterly price data¹ for pricing products² imported from India and sold by your firm.

India

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

Produ	ict 4	Product 5			
Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)		
	Quantity (pounds in dry weight)	Quantity (pounds in dry Value	Quantity (pounds in dry weight) Value (dollars) Quantity (pounds in dry weight)		

¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment.

Note.—If your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

Ρ	r	od	u	C	t	4	:
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Product 5:

² Pricing product definitions are provided on the first page of Part III.

III-2(c). <u>Price data</u>.--Report below the quarterly price data¹ for pricing products² imported from Germany and sold by your firm.

Germany

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

	Produ	ct 1	Produ	ct 2	Product 3		
Period of shipment	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
April-June							
July-September				_		•	
October-December							
¹ Net values (i.e., gros f.o.b. your firm's U.S. poin ² Pricing product defir	t of shipment.			epaid freight, a	and the value of retu	rned goods)	

² Pricing product definitions are provided on the first page of Part III.

Note. If your firm's pr	oduct does not exactl	y meet the produ	ct specifications but	t is competitive with	the specified product,
provide a description of	of your firm's product.	Also, please exp	lain any anomalies i	n your firm's reporte	ed pricing data.

Ρ	r	O	a	u	C	τ	Τ	:

Product 2:

Product 3:

III-2(c). **Price data (Continued).**--Report below the quarterly price data¹ for pricing products² imported from Germany and sold by your firm.

Germany

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

	Produ	ct 4	Product 5		
Period of shipment	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	
2015:					
January-March					
April-June					
July-September					
October-December					
2016:					
January-March					
April-June					
July-September					
October-December					
2017:					
January-March					
April-June					
July-September					
October-December					
		. 11			

¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment.

Note.—If your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

P	ro	d	u	ct	: 4	:
---	----	---	---	----	-----	---

Product 5:

² Pricing product definitions are provided on the first page of Part III.

III-2(d). Price data.--Report below the quarterly price data for pricing products imported from Italy and sold by your firm.

Italy

Report data in <u>actual pounds in dry weight</u> (not 1,000s) and <u>actual dollars</u> (not 1,000s).

Product 1		Produ	uct 2	Product 3	
Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)
	Quantity (pounds in dry	Quantity (pounds in dry Value	Quantity Quantity (pounds in dry Value (pounds in dry	Quantity Quantity (pounds in dry Value (pounds in dry Value	Quantity Quantity Quantity (pounds in dry Value (pounds in dry Value (pounds in dry

f.o.b. your firm's U.S. point of shipment.

² Pricing product definitions are provided on the first page of Part III.

Note. If your firm's pr	oduct does not exactl	y meet the produ	ct specifications but	t is competitive with	the specified product,
provide a description of	of your firm's product.	Also, please exp	lain any anomalies i	n your firm's reporte	ed pricing data.

Product 1:

Product 2:

Product 3:

III-2(d). **Price data (Continued)**.--Report below the quarterly price data¹ for pricing products² imported from Italy and sold by your firm.

Italy

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

Produ	ict 4	Product 5		
Quantity (pounds in dry weight)	Value (dollars)	Quantity (pounds in dry weight)	Value (dollars)	
	Quantity (pounds in dry weight)	Quantity (pounds in dry Value	Quantity (pounds in dry weight) Value (dollars) Quantity (pounds in dry weight)	

¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment.

Note.—If your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

Ρ	r	od	u	C	t	4	:
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Product 5:

² Pricing product definitions are provided on the first page of Part III.

II-2 (e). Price data checklist.	Please check that the pricing data in questions III-2(a) through III-2(d)
have been correctly r	eported.

	Is the	orice data reported above:	√ if Yes
	Valu	e data in actual dollars (not \$1,000)?	
	Quar	ntity data in actual pounds dry weight (<i>not</i> 1,000 pounds dry weight)?	
	F.o.l	p. U.S. point of shipment (i.e., does not include U.S. transport costs)?	
	Net	of all discounts and rebates?	
	Have	e returns credited to the quarter in which the sale occurred?	
	Less each y	than reported commercial shipments in question II-5 through II-8 in ear?	
III-Z(†).		data methodologyPlease describe the method and the kinds of docume re used to compile your price data.	nts/records
the pre price d	paration ata. The	ted in Part I of this questionnaire, please keep all supporting documents/re of the price data, as Commission staff may contact your firm regarding qu Commission may also request that your company submit copies of the suppords (such as sales journal, invoices, etc.) used to compile these data.	estions on the
III-3.		s for internal use. Did your firm import PTFE resin for internal consumption 1, 2015?	on since
	Y	esPlease complete the following table as appropriate.	
		oSkip to question III-4.	

III-3(a). <u>Import purchase cost data</u>.--Report below the import data¹ for pricing products 1-3² imported from China and used by your own firm. (These are imports that your firm does not resell as PTFE resin).

Please note that values should be <u>landed</u>, <u>duty-paid</u> and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid by your firm (i.e., should be net of all returns, discounts, allowances, and rebates).

China

Report data in *actual pounds in dry weight* (not 1,000s) and *actual dollars* (not 1,000s).

	Produ	ict 1	Produ	ıct 2	Product 3		
Period of shipment	Quantity (pounds in dry weight)	LDP value (dollars)	Quantity (pounds in dry weight)	LDP value (dollars)	Quantity (pounds in dry weight)	LDP value (dollars)	
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
April-June							
July-September							
October-December							

¹ LDP value (*i.e.*, landed duty-paid values) represents the cost paid to the foreign supplier(s) plus any freight and insurance costs paid for international transportation as well as all Customs duties and fees. LDP value represents the f.o.b. value of your firm's imports at the U.S. port of entry after clearing Customs.

NoteIf your firm's product does not exactly	y meet the product specifications but is competitive with the specified product,
provide a description of your firm's product.	Also, please explain any anomalies in your firm's reported pricing data.

Product 1:			
Product 2:			
Product 3:			

² Pricing product definitions are provided on the first page of Part III.

III-3(a). <u>Import purchase cost data (*Continued*)</u>.--Report below the import data¹ for pricing products 4-5² imported from China and used by your own firm. (These are imports that your firm does not resell as PTFE resin).

Please note that values should be <u>landed</u>, <u>duty-paid</u> and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid by your firm (i.e., should be net of all returns, discounts, allowances, and rebates).

China

Report data in <u>actual pounds in dry weight</u> (not 1,000s) and <u>actual dollars</u> (not 1,000s).

	Product 4		Produ	uct 5
Period of shipment	Quantity (pounds in dry weight)	LDP value (dollars)	Quantity (pounds in dry weight)	LDP value (dollars)
2015:				
January-March				
April-June				
July-September				
October-December				
2016:				
January-March				
April-June				
July-September				
October-December				
2017:				
January-March				
April-June				_
July-September				
October-December				

¹ LDP value (*i.e.*, landed duty-paid values) represents the cost paid to the foreign supplier(s) plus any freight and insurance costs paid for international transportation as well as all Customs duties and fees. LDP value represents the f.o.b. value of your firm's imports at the U.S. port of entry after clearing Customs.

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the
specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's
reported pricing data.

_					-	
D	rn	А		ct	1	٠
г	ıv	u	u	L.L	4	

Product 5:

² Pricing product definitions are provided on the first page of Part III.

III-3(b). <u>Import purchase cost data</u>.--Report below the import data¹ for pricing products 1-3² imported from India and used by your own firm. (These are imports that your firm does not resell as PTFE resin).

Please note that values should be <u>landed</u>, <u>duty-paid</u> and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid by your firm (i.e., should be net of all returns, discounts, allowances, and rebates).

India

Report data in *actual pounds in dry weight* (not 1,000s) and *actual dollars* (not 1,000s).

	Product 1		Product 2		Product 3	
Period of shipment	Quantity (pounds in dry weight)	LDP value (dollars)	Quantity (pounds in dry weight)	LDP value (dollars)	Quantity (pounds in dry weight)	LDP value (dollars)
2015:						
January-March						
April-June						
July-September						
October-December						
2016:						
January-March						
April-June						
July-September						
October-December						
2017:						
January-March						
April-June						
July-September						
October-December						

¹ LDP value (*i.e.*, landed duty-paid values) represents the cost paid to the foreign supplier(s) plus any freight and insurance costs paid for international transportation as well as all Customs duties and fees. LDP value represents the f.o.b. value of your firm's imports at the U.S. port of entry after clearing Customs.

NoteIf your firm's product does not exactly	\prime meet the product specifications but is competitive with the specified product,
provide a description of your firm's product.	Also, please explain any anomalies in your firm's reported pricing data.

	 . ,	
Product 1:		
Product 2:		
Product 3:		

² Pricing product definitions are provided on the first page of Part III.

III-3(b). <u>Import purchase cost data (*Continued*)</u>.--Report below the import data¹ for pricing products 4-5² imported from India and used by your own firm. (These are imports that your firm does not resell as PTFE resin).

Please note that values should be <u>landed</u>, <u>duty-paid</u> and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid by your firm (i.e., should be net of all returns, discounts, allowances, and rebates).

India

Report data in actual pounds in dry weight (not 1,000s) and actual dollars (not 1,000s).

	Product 4		Produ	uct 5
Period of shipment	Quantity (pounds in dry weight)	LDP value (dollars)	Quantity (pounds in dry weight)	LDP value (dollars)
2015:				
January-March				
April-June				
July-September				
October-December				
2016:				
January-March				
April-June				
July-September				
October-December				
2017:				
January-March				
April-June				_
July-September				
October-December				

¹ LDP value (*i.e.*, landed duty-paid values) represents the cost paid to the foreign supplier(s) plus any freight and insurance costs paid for international transportation as well as all Customs duties and fees. LDP value represents the f.o.b. value of your firm's imports at the U.S. port of entry after clearing Customs.

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the
specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's
reported pricing data.

Р	ro	Ч	11	ct	H	4	•

Product 5:

² Pricing product definitions are provided on the first page of Part III.

III-3(c). Additional costs for your firm's direct imports of PTFE resin for your firm's internal use.--

(i)	If your firm reported direct import costs above (questions III-3(a) through III-3(b)),
	please identify the factors that add to your cost of importing directly since January 1
	2015, estimate the share of the cost of the landed duty-paid value, and explain the
	specific costs associated with each category.

Factors	Estimated share of landed duty- paid value (percent)	Explanation
Logistical or supply chain costs		
Warehousing costs		
Insurance costs		
Currency conversion costs		
Other		

(ii)	To which source(s) does your firm compare costs in determining your additional
	transaction costs to directly import?

U.S. importers	U.S. producers	Both	Neither

	purchasing PTFE resin from a U.S. importer or from a U.S. producer.
(b)	Please provide the estimated margin saved by having directly imported PTFE resin instead of purchasing from a U.S. importer. percent of landed duty-paid value.

(iv)	What is the approximate percentage of the total cost of PTFE resin that you directly
	imported from China and/or India that is accounted for by U.S. inland transportation or
	other logistics costs from the port of importation to your distribution network or retail
	store?

Country	Percent
China	%
India	%

(v)	Did your firm purchase PTFE resin from a U.S. producer?				
	☐ No	Yes—Please complete the U.S. purchaser questionnaire.			

If your responses to any of the questions in part III differ by type of PTEF (granular, fine powder, or dispersion), please describe those differences in the most appropriate narrative field provided.

Note: Questions III-4 through III-11 are in reference to your firm's sales of PTFE resin, and *not* your sales of products that incorporate PTFE resin. If you imported PTFE resin for internal consumption since January 1, 2014 *but did not sell* PTFE resin, please skip questions III-4 through III-11.

III-4. **Price setting.--**How does your firm determine the prices that it charges for sales of PTFE resin(*check all that apply*)? If your firm issues price lists, please submit sample pages of a recent list.

Transaction by transaction	Contracts	Set price lists	Other	If other, describe

III-5. <u>Discount policy.--</u>Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe

III-6.	Pricing	terms
111-0.	FILCHIE	tell113

(a) What are your firm's typical sales terms for PTFE resin imported from China and India?

Net 30 days	Net 60 days	2/10 net 30 days	Other	Other (specify)

(b) On what basis are your firm's prices of imported PTFE resin from China and India usually quoted (check one)?

Delivered	F.o.b.	If f.o.b., specify point

III-7. <u>Contract versus spot.</u>--Approximately what share of your firm's sales of PTFE resin imported from China and India in 2017 was on a (1) long-term contract basis, (2) annual contract basis, (3) short-term contract basis, and (4) spot sales basis?

	Type of sale					
	Long-term contracts (multiple deliveries for more than 12 months)	Annual contracts (multiple deliveries for 12 months)	Short-term contracts (multiple deliveries for less than 12 months)	Spot sales (for a single delivery)	Total (should sum to 100.0%)
Share of 2017 sales	%	%	%	%	0.0	%

III-8. <u>Contract provisions.</u>--Please fill out the table regarding your firm's typical sales contracts for PTFE resin from China and India (or check "not applicable" if your firm does not sell on a long-term, short-term and/or annual contract basis).

Typical sales contract provisions	The state of the s		Long-term contracts (multiple deliveries for more than 12 months)	
Average contract duration	No. of days		365	
Price renegotiation	Yes			
(during contract period)	No			
	Quantity			
Fixed quantity and/or price	Price			
and, or price	Both			
Meet or release	Yes			
provision	No			
Not applicable				

III-9. <u>Lead times.</u>—What is your firm's share of sales of PTFE resin imported from China and India from inventory and produced to order and what is the typical lead time between a customer's order and the date of delivery for your firm's sales of PTFE resin?

Source	Share of 2017 sales	Lead time (Average number of days)
From your firm's U.S. inventory	%	
From foreign manufacturers' inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	0.0 %	

III-10. Shipping information

(a)	What is the approximate percentage of the cost of PTFE resin imported from China and India that is accounted for by U.S. inland transportation costs? percent.
(b)	Who generally arranges the transportation to your firm's customers' locations? Your firm Purchaser (check one)
(c)	When your firm sells PTFE resin imported from China and India, from where is it shipped? Point of importation Storage facility (check one)
(d)	Indicate the approximate percentage of your firm's sales of PTFE resin imported from China and India that are delivered the following distances from your firm's U.S. point of shipment.

Distance from your firm's U.S. point of shipment	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
Total (should sum to 100.0%)	0.0 %

III-11. <u>Geographical shipments.</u>--In which U.S. geographic market area(s) has your firm sold PTFE resin imported from subject countries since January 1, 2015 (check all that apply)?

Geographic area	China	India
Northeast.–CT, ME, MA, NH, NJ, NY, PA, RI, and VT.		
Midwest.–IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.		
Southeast.—AL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.		
Central Southwest.—AR, LA, OK, and TX.		
MountainsAZ, CO, ID, MT, NV, NM, UT, and WY.		
Pacific Coast.–CA, OR, and WA.		
Other.—All other markets in the United States not previously listed, including AK, HI, PR, and VI.		

III-12. End uses.

(a) List the end uses of the *granular* PTFE resin that your firm imports. For each end-use product, what percentage of the <u>total cost</u> is accounted for by *granular* PTFE resin and other inputs?

	Share of total cost in each of the product(s) accounted for by		Total (should		
Product(s) using granular PTFE resin	PTFE resin		Other inputs		sum to 100.0% across)
	%	+	%	=	0.0 %
	%	+	%	Ш	0.0 %
	%	+	%	II	0.0 %

(b) List the end uses of the *fine powder* PTFE resin that your firm imports. For each end-use product, what percentage of the <u>total cost</u> is accounted for by *fine powder* PTFE resin and other inputs?

		Share of total cost in each of the product(s) accounted for by			Total (should
Product(s) using fine					sum to 100.0%
powder PTFE resin	PTFE resin		Other inputs		across)
	%	+	%	=	0.0 %
	%	+	%	Ш	0.0 %
	%	+	%	Ш	0.0 %

III-12. End uses.--Continued

(c) List the end uses of the *dispersion* PTFE resin that your firm imports. For each end-use product, what percentage of the <u>total cost</u> is accounted for by *dispersion* PTFE resin and other inputs?

	Share of total cost in each of the product(s) accounted for by		Total (should			
Product(s) using dispersion PTFE resin	PTFE resin		Other inputs		sum to 100.0% across)	
	%	+	%	Ш	0.0 %	
	%	+	%	=	0.0 %	
	%	+	%	=	0.0 %	

111-		anular, fine powder, or disper			esini: Please specify if the substitute
	No	YesPlease fill out t	he ta	ble.	
		End use in which this	Н		nanges in the price of this substitute fected the price for PTFE resin?
	Substitute	substitute is used	No	Yes	Explanation
1.					
2.					
3.					

III-14.	Demand	trends.—
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(a) Indicate how demand within the United States and outside of the United States (if known) for PTFE resin has changed since January 1, 2015. Explain any trends and describe the principal factors that have affected these changes in demand.

		0	/erall	No	Overall	Fluctuate with	
Market		_	rease	change	decrease	no clear trend	Explanation and factors
Within the United States							
Outside the Un	ited State	s					
(b) Have demand trends since January 1, 2015 been different for different types of PTFE resi (granular, fine powder, and/or dispersion)? If so, please describe.							• •
	No	Yes		of PTFE re		n how the deman	d trends have differed for each
III-15.		e there	been a		_	•	ange, product mix, or marketing re have been any changes specific
	to g	ranular	, fine p	owder, or	dispersion	PTFE.	
	No	Yes	If y	es, please	describe a	nd quantify if pos	sible.
(b) Please list any specific in-scope PTFE products that your firm ceased to manufacture and no longer offered for sale in the U.S. market as of January 1, 2015, specifying whether cessation of production was due to your firm's shifting production to other products.							

III ₋ 16	Conditions	of competition.	
III-TO:	Conditions	or competition.	_

(a)	Is the PTFE resin market subject to business cycles (other than general economy-wide
	conditions) and/or other conditions of competition distinctive to PTFE resin? Please specify
	if any condition of competition is specific to granular, fine powder, or dispersion PTFE.

Check all that apply.			Please describe.				
	No		Skip to question III-16.				
Yes-Business cycles (e.g. seasonal business)							
	Yes-Other distinctive conditions of competition						
PTFE re	b) If yes, have there been any changes in the business cycles or conditions of competition for PTFE resin since January 1, 2015? Please specify if there have been any changes specific to granular, fine powder, or dispersion PTFE.						
No	Yes	If yes, describe	e.				

III-17. Supply constraints.—

(a) Has your firm refused, declined, or been unable to supply PTFE resin since January 1, 2015 (examples include placing customers on allocation or "controlled order entry," declining to accept new customers or renew existing customers, delivering less than the quantity promised, being unable to meet timely shipment commitments, etc.)? Please specify if your answer applies to granular, fine powder, or dispersion PTFE.

No	Yes	If yes, please describe.

(b) Has the availability of raw materials used in the production of PTFE changed since January 1, 2015? Please specify if there have been any changes specific to granular, fine powder, or dispersion PTFE.

No	Yes	If yes, please describe.

III-18. Raw materials.-- How have PTFE resin raw material prices changed since January 1, 2015? Please specify if there have been any changes specific to granular, fine powder, or dispersion PTFE.

Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explain, noting how raw material price changes have affected your firm's selling prices for PTFE resin.

III-19. <u>Interchangeability.--</u> Is the same form of PTFE resin (i.e., granular, fine powder, or dispersion) produced in the United States and in other countries interchangeable (i.e., can they physically be used in the same applications)?

Please indicate A, F, S, N, or 0 in the table below:

- A = the products from a specified country-pair are *always* interchangeable
- F = the products are *frequently* interchangeable
- S = the products are *sometimes* interchangeable
- N = the products are *never* interchangeable
- 0 = *no familiarity* with products from a specified country-pair

Country-pair	China	India	Germany	Italy	Other countries
United States					
China					
India					
Germany					
Italy					
For any countr	y-pair producin	g PTFE resin tha	at is sometimes	or <i>never</i> interch	nangeable,
identify the country-pair and explain the factors that limit or preclude interchangeable use:					

III-20. <u>Factors other than price.</u>--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between the same form of PTFE resin (i.e., granular, fine powder, or dispersion) produced in the United States and in other countries a significant factor in your firm's sales of the products?

Please indicate A, F, S, N, or 0 in the table below:

A = such differences are *always* significant

F = such differences are *frequently* significant

S = such differences are *sometimes* significant

N = such differences are *never* significant

0 = no familiarity with products from a specified country-pair

Country-pair	China	India	Germany	Italy	Other countries
United States					
China					
India					
Germany					
Italy					

For any country-pair for which factors other than price *always* or *frequently* are a significant factor in your firm's sales of PTFE resin, identify the country-pair and report the advantages or disadvantages imparted by such factors:

III-21a. <u>Interchangeability of grades.</u>—Are certain grades of PTFE resin interchangeable with each other (i.e., can they physically be used in the same applications)?

Please indicate A, F, S, N, or 0 in the table below:

- A = the products from a specified product-pair are *always* interchangeable
- F = the products are *frequently* interchangeable
- S = the products are *sometimes* interchangeable
- N = the products are *never* interchangeable
- 0 = no familiarity with products from a specified product-pair

Product-pair	Commodity grade
Specialty grade	
If this product pair is <i>som</i> preclude interchangeable	etimes or never interchangeable, explain the factors that limit or use:

III-21b. <u>Interchangeability of forms.</u>--Are certain forms of PTFE resin interchangeable with each other (i.e., can they physically be used in the same applications)?

Please indicate A, F, S, N, or 0 in the table below:

- A = the products from a specified product-pair are *always* interchangeable
- F = the products are *frequently* interchangeable
- S = the products are *sometimes* interchangeable
- N = the products are *never* interchangeable
- 0 = no familiarity with products from a specified product-pair

Product-pair	Unfilled PTFE				
Filled PTFE					
If this product pair is <i>sometimes</i> or <i>never</i> interchangeable, explain the factors that limit or preclude interchangeable use:					

III-22. <u>Customer identification</u>.--List the names and contact information for your firm's 10 largest U.S. customers for PTFE resin since January 1, 2015. Indicate the share of the quantity of your firm's total shipments of PTFE resin that each of these customers accounted for in 2017.

	Customer's name	City	State	Share of 2017 sales (%)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

III-23.	Other explanationsIf your firm would like to further explain a response to a question in Part III that did not provide a narrative response box, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section, including but not limited to technical issues with the MS Word questionnaire.

PART IV.— ALTERNATIVE PRODUCT INFORMATION

Further information on this part of the questionnaire can be obtained from Robert Casanova (202-708-2719, robert.casanova@usitc.gov).

- IV-1. <u>Comparability of granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin.</u>--For each of the following factors, indicate whether granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin are:
 - F: Fully comparable or the same, i.e., have no differentiation between them;
 - M: Mostly comparable or similar;
 - S: Somewhat comparable or similar;
 - N: Never or not-at-all comparable or similar; or
 - 0: No familiarity with products.
 - (a) <u>Characteristics and Uses.</u> The differences and similarities in the physical characteristics and end uses between granular PTFE, fine powder PTFE, and dispersion PTFE resin.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their physical characteristics and uses:
Granular PTFE vs Dispersion PTFE		
<u>Granular PTFE</u> vs <u>Fine powder</u> <u>PTFE</u>		
Fine powder PTFE vs Dispersion PTFE		

(b) <u>Interchangeability</u>.--The ability to substitute granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin in the same application.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their interchangeability:
Granular PTFE vs Dispersion PTFE		
Granular PTFE vs Fine powder PTFE		
Fine powder PTFE vs Dispersion PTFE		

IV-1. Comparability of granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin.-Continued

- F: Fully comparable or the same, i.e., have no differentiation between them;
- M: Mostly comparable or similar;
- S: Somewhat comparable or similar;
- N: Never or not-at-all comparable or similar; or
- 0: No familiarity with products.
- (c) <u>Manufacturing facilities, production processes, and production employees</u>.—Whether granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin are manufactured in the same facilities, from the same inputs, on the same machinery and equipment, and using the same employees.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their <i>manufacturing processes</i> :
Granular PTFE vs Dispersion PTFE		
<u>Granular PTFE</u> vs <u>Fine powder</u> <u>PTFE</u>		
Fine powder PTFE vs Dispersion PTFE		

(d) <u>Channels of distribution</u>.-- Channels of distribution/market situation through which granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin are sold (i.e., sold direct to end users, through distributors, etc.).

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their channels of distribution:
Granular PTFE vs Dispersion PTFE		
Granular PTFE vs Fine powder PTFE		
Fine powder PTFE vs Dispersion PTFE		

IV-1. Comparability of granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin.-Continued

- F: Fully comparable or the same, i.e., have no differentiation between them;
- M: Mostly comparable or similar;
- S: Somewhat comparable or similar;
- N: Never or not-at-all comparable or similar; or
- 0: No familiarity with products.
- (e) <u>Customer and producer perceptions</u>.--Perceptions as to the differences and/or similarities in granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin in the market (*e.g.*, sales/marketing practices).

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their consumer and producer perception:
Granular PTFE vs Dispersion PTFE		
<u>Granular PTFE</u> vs <u>Fine powder</u> <u>PTFE</u>		
Fine powder PTFE vs <u>Dispersion</u> PTFE		

(f) <u>Price</u>.--Whether prices are comparable or differ between granular PTFE resin, fine powder PTFE resin, and dispersion PTFE resin

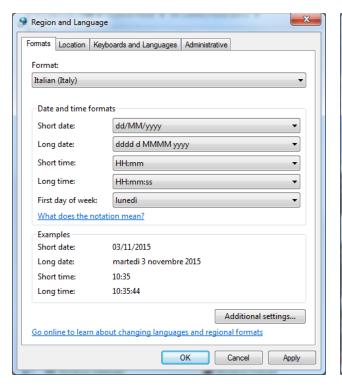
Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their <i>prices</i> :
Granular PTFE vs Dispersion PTFE		
<u>Granular PTFE</u> vs <u>Fine powder</u> <u>PTFE</u>		
Fine powder PTFE vs Dispersion PTFE		

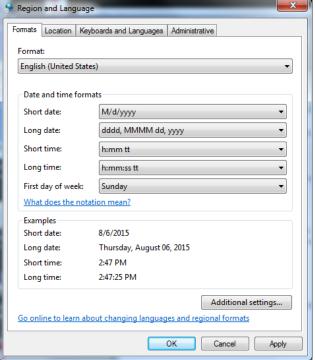
The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete the questionnaire.

To temporarily change your computer's number settings to U.S. settings, please do the following (for Microsoft Windows Operating system):

- START
- Control Panel
- Region and Language (under Clock, Language, and Region category)
- Format tah
- Change the Format from your existing one (e.g. "Italian (Italy)") to "English (United States)" (see screen shots below)

When you do this the number "twelve million dollars and thirty five cents" would change from \$12.000.000,35 (Italy format) to \$12,000,000.35 (U.S. format), and then there will be no conflict with the questionnaire. When you finish reporting the data then you can close the questionnaire and switch back to Italy settings.





HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a "fillable" form in MS Word format on the Commission's website at:

https://usitc.gov/investigations/701731/2018/polytetrafluoroethylene_ptfe_resin_chin_a_and_india/final.htm

Please do not attempt to modify the format or permissions of the questionnaire document. Please submit the completed questionnaire using one of the methods noted below. If your firm is unable to complete the MS Word questionnaire or cannot use one of the electronic methods of submission, please contact the Commission for further instructions.

• <u>Upload via Secure Drop Box.</u>—Upload the MS Word questionnaire along with a scanned copy of the signed certification page (page 1) through the Commission's secure upload facility:

Web address: https://dropbox.usitc.gov/oinv/ Pin: PTFE

• E-mail.—E-mail the MS Word questionnaire to robert.casanova@usitc.gov; include a scanned copy of the signed certification page (page 1). Submitters are strongly encouraged to encrypt nonpublic documents that are electronically transmitted to the Commission to protect your sensitive information from unauthorized disclosure. The USITC secure drop-box system and the Electronic Document Information System (EDIS) use Federal Information Processing Standards (FIPS) 140-2 cryptographic algorithms to encrypt data in transit. Submitting your nonpublic documents by a means that does not use these encryption algorithms (such as by email) may subject your firm's nonpublic information to unauthorized disclosure during transmission. If you choose a non-encrypted method of electronic transmission, the Commission warns you that the risk of such possible unauthorized disclosure is assumed by you and not by the Commission.

If your firm did not import this product, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

<u>Parties to this proceeding</u>.—If your firm is a party to this proceeding, it is required to serve a copy of the completed questionnaire on parties to the proceeding that are subject to administrative protective order (see 19 CFR § 207.7). A list of such parties may be obtained from the Commission's Secretary (202-205-1803). A certificate of service must accompany the completed questionnaire you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.