U.S. IMPORTERS' QUESTIONNAIRE

ULTRA-HIGH MOLECULAR WEIGHT POLYETHYLENE FROM KOREA

This questionnaire must be received by the Commission by November 30, 2020

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 antidumping investigation concerning ultra-high molecular weight polyethylene ("UHMWPE") from Korea (Inv. No. 731-TA-1474 (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)).

Name of firm _____

City		Si	tate	_ Zip Code			_
Website _							-
Has your fir 2017?	m imported UHMV	VPE (as defined on next	page) from ar	ny country at	any time since	January 1,	
□NO	(Sign the certific	ation below and promptly	return only this	page of the q	uestionnaire to tl	he Commission)	
YES	(Complete all pa	rts of the questionnaire, a	nd return the er	ntire question	naire to the Comr	mission)	
following	link: https://drop	box.usitc.gov/oinv/.	(PIN: UHMV	VPE)			
		CERTII	ICATION				
		upplied in response to	this questio		-		
ledge and belief s of this certific nation provided	and understand the	nat the information sub consent for the Com ire and throughout this	this question bmitted is sub bmission, and	ject to audit its employe	and verification	on by the Com act personnel,	mission. By to use the
ledge and belief s of this certific nation provided ommission on the undersigned, aceding or other pnnel (a) for devens, and evaluationdix 3; or (ii) by the solution of the s	and understand the sation I also grand in this questionnal esame or similar managers. The same or similar managers is a same or similar managers is a same or maintain ions relating to the same or sa	nat the information sub consent for the Com ire and throughout this	o this question this question the substituted is substituted in the substitute of th	ject to audit its employe in any other to this reque Commission, proceeding, ations of the	and verification wes and contra import-injury p st for information its employees or (b) in interion controlory	on by the Com act personnel, proceedings co tion and thro and Offices, a nal investigati including und	mission. By to use the enducted by ughout this nd contract ons, audits, er 5 U.S.C.
ledge and belief s of this certific nation provided ommission on the undersigned, aceding or other pnnel (a) for devens, and evaluationdix 3; or (ii) by the solution of the s	and understand the cation I also grant in this questionnal esame or similar macknowledge that in the coceedings may be cloping or maintain ions relating to the U.S. government estated	nat the information sub- consent for the Com- ire and throughout this erchandise. Information submitted e disclosed to and used ining the records of this the programs, personn- mployees and contract	this question this question this substituted is substituted is substituted in response the control of the contr	ject to audit its employe in any other to this reque Commission, proceeding, ations of the	and verification wes and contra import-injury p st for information its employees or (b) in interion controlory	on by the Com act personnel, proceedings co tion and thro and Offices, a nal investigati including und	mission. By to use the enducted by ughout this nd contract ons, audits, er 5 U.S.C.

PART I.—GENERAL INFORMATION

Background.-- This proceeding was instituted in response to a petition filed effective March 4, 2020, by Celanese Corporation, Irving, Texas. Antidumping duties may be assessed on the subject imports as a result of this proceeding 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 dumping. Questionnaires and other information pertinent to this proceeding are available at

https://usitc.gov/investigations/701731/2020/ultra_high_molecular_weight_polyethylene_korea/final.htm

<u>Ultra-High Molecular Weight Polyethylene</u> (<u>UHMWPE</u>): The merchandise covered by the scope is ultrahigh molecular weight polyethylene. Ultra-high molecular weight polyethylene is a linear polyethylene, in granular or powder form is defined by its molecular weight, as defined by Margolie's Equation, of greater than 1.0×106 g/mol. Ultra-high molecular weight polyethylene may also be defined by its melt mass-flow rate of <0.1 g/10 min, measured at 190 °C and 21.6 kg load, based on the methods and calculations set forth in the International Organization for Standardization (ISO) standards 21304-1 and 21304-2. Ultra-high molecular weight polyethylene has a Chemical Abstract Service (CAS) registry number of 9002-88-4.

The scope includes all ultra-high molecular weight polyethylene in granular or powder forms meeting the above specifications regardless of additives introduced in the manufacturing process. Ultra-high molecular weight polyethylene blended with other products is included in the scope of this investigation where ultra-high molecular weight polyethylene accounts for more than 50 percent, by actual weight, of the blend and the resulting blend maintains a molecular weight, as defined by Margolie's Equation, of greater than 1.0×106 g/mol and/or a melt mass-flow rate of <0.1 g/10 min.

Excluded from the scope of the investigation is medical-grade ultra-high molecular weight polyethylene. Medical grade ultra-high molecular weight polyethylene has a minimum viscosity of 2000 ml/g at a concentration of 0.02% at 135 °C (275 °F) in decahydronaphthalene and an elongational stress of 0.2 MPa or greater. Medical-grade ultra-high molecular weight polyethylene is further defined by its ash and trace element content, which shall not exceed the following maximum quantities as set forth in ISO-5834-1: Ash (125 mg/kg), titanium (40 mg/kg), calcium (5 mg/kg), chlorine (30 mg/kg), and aluminum (20 mg/kg). ISO 5834-1 further defines medical grade ultra-high molecular weight polyethylene by its particulate matter content, which requires that there shall be no more than three particles of contaminant per 300 \pm 20 g tested. Each of the above criteria is calculated based on the standards and methods used in ISO 5834-1.

Ultra-high molecular weight polyethylene is classifiable under the HTSUS statistical reporting numbers 3901.10.1000 and 3901.20.1000. Although the HTSUS statistical reporting numbers and CAS registry 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 UHMWPE (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.

Release of information.--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 Andres Andrade (202-205-2078, <u>Andres.Andrade@usitc.gov</u>).

<u>D-GRIDS tool.</u>.-The Commission has a tool that firms can use to move data from their own MS Excel compilation files into self-contained data tables within this MS Word questionnaire, thereby reducing the amount of cell-by-cell data entry that would be required to complete this form. This tool is a macroenabled MS Excel file available for download from the Commission's generic questionnaires webpage (https://www.usitc.gov/trade_remedy/question.htm) called the "D-GRIDs tool." Use of this tool to help your firm complete this questionnaire is *optional*. Firms opting to use the D-GRIDs tool to populate their data into this questionnaire will need the D-GRIDs specification sheet PDF file specific to this proceeding (available on the case page which is linked under the "Background" above) which includes the necessary references relating to this questionnaire, as well as the macro-enable MS Excel D-GRIDs tool itself from the generic questionnaires page. More detailed instructions on how to use the D-GRIDs tool are available within the D-GRIDs tool itself.

I-1.	OMB statisticsPlease 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-2a.	Establishments coveredProvide the name and address of establishment(s) covered be	y this
	questionnaire.	

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

- I-2b. **Stock symbol information.** If your firm or parent firm is publicly traded, please specify the stock exchange and trading symbol: _____.
- I-2c. <u>External counsel.</u>— If your firm or parent firm is represented by external counsel in relation to this proceeding, please specify the name of the law firm and the lead attorney(s).

Law firm:	
Lead attorney(s):	

U.S. I	mporters' Questionnaire - I	JHMWPE (Final)	Page !
I-3.	OwnershipIs your firm	owned, in whole or in part, by any	other firm?
	☐ No ☐ Yes-	List the following information, rela	ting to the ultimate parent/owner.
	Firm name	Country	Extent of ownership (percent)
I-4.	foreign, that are engage engaged in exporting UF	ortersDoes your firm have any reld in importing UHMWPE from Kore IMWPE from Korea to the United Solist the following information.	a into the United States or that are
	Firm name	Country	Affiliation

	- UHMWPE (Final)		Pa
Related producersDengaged in the producers.		elated firms, either domes	tic or foreign, that a
☐ No ☐ Ye	sList the following infor	mation.	
Firm name	Country		Affiliation
Importing operations	Please indicate the nati	ure of your firm's importin	g operations on
UHMWPE. More than	Takes title to the	Consignee of the	Customs broker
	one answer may be appli	cable.	Customs broker
UHMWPE. More than	Takes title to the	Consignee of the	g operations on Customs broker freight forward
Importer of record ConsigneeIf your fir	Takes title to the imported product(s) m is an importer of record	Consignee of the	Customs broker freight forward
Importer of record ConsigneeIf your fir list the consignees bel	Takes title to the imported product(s) m is an importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address).	Consignee of the imported products(s)	Customs broker freight forward ne consignee, pleas dividual to contact) Contact person and phone
Importer of record ConsigneeIf your fir	Takes title to the imported product(s) m is an importer of record	Consignee of the imported products(s)	Customs broker freight forward ne consignee, pleas dividual to contact) Contact perso
Importer of record ConsigneeIf your fir list the consignees bel	Takes title to the imported product(s) m is an importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address).	Consignee of the imported products(s)	Customs broker freight forward ne consignee, please dividual to contact) Contact person and phone
Importer of record ConsigneeIf your fir list the consignees bel	Takes title to the imported product(s) m is an importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address, to the importer of record ow (firm name, address).	Consignee of the imported products(s)	Customs broker freight forward ne consignee, pleas dividual to contact) Contact person and phone

I-8.	FTZ, TIB, or bonded warehousesPlease indicate whether your firm enters UHMWPE into, or
	withdraws such merchandise from, foreign trade zones or bonded warehouses. Also indicate
	whether your firm imports UHMWPE 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 designated 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. Other trade actions.--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	If yes, Yes-Please specify.

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Andres Andrade (202-205-2078, andres.andrade@usitc.gov). **Supply all data requested on a calendar-year basis.**

II-1.		nationPlease identify the responsible aff may contact that individual regardir	individual and the manner by which ng the confidential information submitted
	Name		
	Title		
	Email		
	Telephone		

II-2a. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the importation of UHMWPE since January 1, 2017.

(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)	

110	Importors'	Questionnaire -	LILINAVA/DE	/F:mal
U.S.	Importers	Questionnaire -	- UHIVIWPE	(Finai

II-2b. COVID-19 pandemic.-- Since January 1, 2020, has the COVID-19 pandemic or have any government actions taken to contain the spread of the COVID-19 virus resulted in changes in relation to your firm's supply arrangements, importation, shipments, and employment relating to UHMWPE?

No	If yes, describe these changes including a separate discussion of the (a) supply chain impact, (b) importation and shipment impact, and (c) employment impact of the COVID-19 pandemic.

II-3a. <u>Arranged imports</u>.--Has your firm imported or arranged for the importation of UHMWPE for delivery after **September 30, 2020**?

"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	Yes	
		If yes, fill out the table below.

	Period					
Source	Oct-Dec 2020	Jan-Mar 2021	Apr-Jun 2021	Jul-Sep 2021		
	Quantity (in pounds)					
Korea						
Brazil						
Germany						
Japan						
Netherlands						
All other sources						

II-3b.	Imports in the 12 month period preceding the petitionHas your firm imported UHMWPE
	from any source between March 1, 2019 and February 29, 2020? (i.e., the last ten months in
	2019 and first two months in 2020 combined)

No	Yes	
		If yes, report the quantity of such import below by source.

Quantity (in pounds)					
Source March 2019 through February 2020					
Korea					
Brazil					
Germany					
Japan					
Netherlands					
All other sources					

II-4.	<u>Reasons for importing if producer</u> If your firm also produces UHMWPE in the United States, please indicate the reasons for importing this product. If your firm's reasons differ by source, please elaborate.

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).

"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).

"Commercial U.S. 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 firms. Such transactions are valued at fair market value.

"Related firm" —A firm that your firm solely or jointly owned, managed, or otherwise controlled; a firm that solely or jointly owned, managed, or otherwise controlled your firm; and/or a firm that was solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled your firm.

"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-5a. <u>U.S. imports from Korea</u>.—Report your firm's imports and your firm's shipments and inventories of UHMWPE imported from Korea by your firm during the specified periods.

Korea

	Quantity (in po	ounds), value (i	n dollars)		
	Calendar years			January-September	
ltem	2017	2018	2019	2019	2020
Beginning-of-period inventories (quantity) (A)					
Imports: ¹					
Quantity (B)					
Value (C)					
U.S. shipments: Commercial shipments: Quantity (D)					
Value (E)					
Internal consumption: 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 producer ² Internal consumption and transfers basis for valuing these transactions in you the data provided above in this table sho ³ Identify your firm's principal export	to related firms nour records, pleas	nust be valued at e specify that bas	sis (e.g., cost, cost	•	

II-5a. U.S. imports from Korea.—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	January-	September	
Reconciliation	2017	2018	2019	2019	2020
A + B - D - F - H - J - L = should equal					
zero ("0") or provide an explanation.1	0	0	0	0	0

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

II-5b. <u>Channels of distribution: Korea</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Korea by channel of distribution during the specified periods.

Korea

ltem		Calendar years	January-September		
	2017	2018	2019	2019	2020
		e (in dollars)			
U.S. shipments: to Distributors Quantity (M)					
Value (N)					
to End users Quantity (O)					
Value (P)					

<u>RECONCILIATION OF CHANNELS.</u>—Please ensure that the quantities and values reported for channels of distribution (i.e., lines M through P) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: $M + O - D - F - H = zero$ ("0"), if not revise.	0	0	0	0	0
Value: $N + P - E - G - I = zero$ ("0"), if not revise.	0	0	0	0	0

II-5c. <u>U.S. shipments by molecular weight: Korea</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Korea by molecular weight and packaging size during the specified periods.

Korea

ltem	Calendar year			January-September	
	2017	2018	2019	2019	2020
		Quantity (in	pounds), valu	e (in dollars)	
U.S. shipments: Low Molecular Weight: In packaging less than 100 kg ⁴ Quantity (Q)					
Value (R) In packaging from 100 kg to 1,000 kg ⁵ Quantity (S)					
Value (T)					
In packaging over 1,000 kg ⁶ Quantity (U)					
Value (V)					
Medium Molecular Weight: ² In packaging less than 100 kg ⁴ Quantity (W)					
Value (X)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (Y)</i>					
Value (Z)					
In packaging over 1,000 kg ⁶ Quantity (AA)					
Value (AB)					

Table continued on next page.

II-5c. U.S. shipments by molecular weight: Korea.-- Continued

Item	Calendar year			January-September	
	2017	2018	2019	2019	2020
		Quantity (in	pounds), valu	e (in dollars)	
High Molecular Weight: ³ In packaging less than 100 kg ⁴ Quantity (AC)					
Value (AD)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (AE)</i>					
Value (AF)					
In packaging over 1,000 kg ⁶ <i>Quantity (AG)</i>					
Value (AH)					

¹UHMWPE, with an average molecular weight/volume less than 6.7 x 10⁶g/mol.

<u>RECONCILIATION OF SHIPMENTS BY MOLECULAR WEIGHT.</u>--Please ensure that the quantities and values reported for U.S. shipments by molecular weight (i.e., lines Q through AH) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2020	
Quantity: Q + S + U + W + Y + AA + AC + AE + AG - D - F - H = zero ("0"), if not revise.	0	0	0	0	0
Value: R + T + V + X + Z + AB + AD + AF + AH - E - G - I = zero ("0"), if not revise.	0	0	0	0	0

 $^{^2}$ UHMWPE, with an average molecular weight/volume ranging from 6.7×10^6 to 7×10^6 g/mol (inclusive).

³ UHMWPE, with an average molecular weight/volume greater than 7 x 10⁶g/mol.

⁴ Any packaging with a net weight of less than 100 kilograms.

⁵ Any packaging with a net weight of 100 kilograms up to and through 1,000 kilograms.

⁶ Any packaging with a net weight of more than 1,000 kilograms.

II-6a. <u>U.S. imports from Brazil</u>.—Report your firm's imports and your firm's shipments and inventories of UHMWPE imported from Brazil by your firm during the specified periods.

Brazil

Quantity (in pounds), value (in dollars)									
ltem		Calendar years	January-September						
	2017	2018	2019	2019	2020				
Beginning-of-period inventories (quantity) (A)									
Imports: ¹ Quantity (B)									
Value (C)									
U.S. shipments: Commercial shipments: Quantity (D)									
Value (E)									
Internal consumption: 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 the basis for valuing these transactions in youthe data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be also support of the data provided above in this table should be a support of the data provided above in the data provided ab	to related firms nur records, pleas ould be based on	nust be valued at e specify that bas	sis (e.g., cost, cost	•					

II-6a. U.S. imports from Brazil.—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	January-	September	
Reconciliation	2017	2018	2019	2019	2020
A + B - D - F - H - J - L = should equal					
zero ("0") or provide an explanation.1	0	0	0	0	0

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

II-6b. <u>Channels of distribution: Brazil</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Brazil by channel of distribution during the specified periods.

Brazil

		Calendar years	January-September		
Item	2017	2018	2019	2019	2020
U.S. shipments: to Distributors Quantity (M)					
Value (N)					
to End users Quantity (O)					
Value (P)					

<u>RECONCILIATION OF CHANNELS.</u>—Please ensure that the quantities and values reported for channels of distribution (i.e., lines M through P) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-S	eptember	
Reconciliation item	2017	2018	2019	2019	2020
Quantity: $M + O - D - F - H = zero$					
("0"), if not revise.	0	0	0	0	0
Value: $N + P - E - G - I = zero ("0"), if$					
not revise.	0	0	0	0	0

II-6c. <u>U.S. shipments by molecular weight: Brazil</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Brazil by molecular weight and packaging size during the specified periods.

Brazil

ltem	Calendar year			January-September			
	2017	2018	2019	2019	2020		
	Quantity (in pounds), value (in dollars)						
U.S. shipments: Low Molecular Weight: In packaging less than 100 kg ⁴ Quantity (Q)							
Value (R)							
In packaging from 100 kg to 1,000 kg ⁵ Quantity (S)							
Value (T)							
In packaging over 1,000 kg ⁶ Quantity (U)							
Value (V)							
Medium Molecular Weight: ² In packaging less than 100 kg ⁴ Quantity (W)							
Value (X)							
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (Y)</i>							
Value (Z)							
In packaging over 1,000 kg ⁶ <i>Quantity (AA)</i>							
Value (AB)							

Table continued on next page.

II-6c. <u>U.S. shipments by molecular weight: Brazil</u>.—Continued

ltem	Calendar year			January-September		
	2017	2018	2019	2019	2020	
	Quantity (in pounds), value (in dollars					
High Molecular Weight: ³ In packaging less than 100 kg ⁴ Quantity (AC)						
Value (AD)						
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (AE)</i>						
Value (AF)						
In packaging over 1,000 kg ⁶ <i>Quantity (AG)</i>						
Value (AH)						

¹UHMWPE, with an average molecular weight/volume less than 6.7 x 10⁶g/mol.

<u>RECONCILIATION OF SHIPMENTS BY MOLECULAR WEIGHT.</u>--Please ensure that the quantities and values reported for U.S. shipments by molecular weight (i.e., lines Q through HH) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: Q + S + U + W + Y + AA + CC + EE + GG - D - F - H = zero ("0"), if not revise.	0	0	0	0	0
Value: R + T + V + X + Z + BB + DD + FF + HH – E – G – I = zero ("0"), if not revise.	0	0	0	0	0

 $^{^2}$ UHMWPE, with an average molecular weight/volume ranging from 6.7×10^6 to 7×10^6 g/mol (inclusive).

³ UHMWPE, with an average molecular weight/volume greater than 7 x 10⁶g/mol.

⁴ Any packaging with a net weight of less than 100 kilograms.

⁵ Any packaging with a net weight of 100 kilograms up to and through 1,000 kilograms.

⁶ Any packaging with a net weight of more than 1,000 kilograms.

II-7a. <u>U.S. imports from Germany</u>.—Report your firm's imports and your firm's shipments and inventories of UHMWPE imported from Germany by your firm during the specified periods.

Germany

	Quantity (in p	ounds), value (i	n dollars)		
	Calendar years			January-Septeml	
Item	2017	2018	2019	2019	2020
Beginning-of-period inventories (quantity) (A)					
Imports: ¹ Quantity (B)					
Value (C)					
U.S. shipments: Commercial shipments: Quantity (D)					
Value (E)					
Internal consumption: 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 producer ² Internal consumption and transfers basis for valuing these transactions in you the data provided above in this table should be a provided above in the stable should be a provided above in this table should be a provided above in the stable should be a provided above in the stable should be a provided above in the stable should be a provided by a principal export.	to related firms rour records, pleasould be based or	must be valued at se specify that ba n fair market value	sis (e.g., cost, cost	•	

II-7a. U.S. imports from Germany.—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	January-	September	
Reconciliation	2017	2018	2019	2019	2020
A + B - D - F - H - J - L = should equal					
zero ("0") or provide an explanation.1	0	0	0	0	0

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

II-7b. <u>Channels of distribution: Germany</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Germany by channel of distribution during the specified periods.

Germany

		Calendar years			eptember		
Item	2017	2018	2019	2019	2020		
		Quantity (in pounds), value (in dollars)					
U.S. shipments: to Distributors Quantity (M)							
Value (N)							
to End users Quantity (O)							
Value (P)							

<u>RECONCILIATION OF CHANNELS.</u>—Please ensure that the quantities and values reported for channels of distribution (i.e., lines M through P) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: $M + O - D - F - H = zero$ ("0"), if not revise.	0	0	0	0	0
Value: $N + P - E - G - I = zero$ ("0"), if not revise.	0	0	0	0	0

II-7c. <u>U.S. shipments by molecular weight: Germany</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Germany by molecular weight and packaging size during the specified periods.

Germany

ltem		Calendar yea	r	January-September			
	2017	2018	2019	2019	2020		
	Quantity (in pounds), value (in dollars)						
U.S. shipments:							
Low Molecular Weight: ¹ In packaging less than 100 kg ⁴ Quantity (Q)							
Value (R)							
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (S)</i>							
Value (T)							
In packaging over 1,000 kg ⁶ Quantity (U)							
Value (V)							
Medium Molecular Weight: ² In packaging less than 100 kg ⁴ Quantity (W)							
Value (X)							
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (Y)</i>							
Value (Z)							
In packaging over 1,000 kg ⁶ <i>Quantity (AA)</i>							
Value (AB)							

Table continued on next page.

II-7c. <u>U.S. shipments by molecular weight: Germany</u>.—*Continued*

ltem	Calendar year			January-September		
	2017	2018	2019	2019	2020	
	Quantity (in pounds), value (in dollars)					
High Molecular Weight: ³ In packaging less than 100 kg ⁴ Quantity (AC)						
Value (AD)						
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (AE)</i>						
Value (AF)						
In packaging over 1,000 kg ⁶ <i>Quantity (AG)</i>						
Value (AH)						

¹UHMWPE, with an average molecular weight/volume less than 6.7 x 10⁶g/mol.

<u>RECONCILIATION OF SHIPMENTS BY MOLECULAR WEIGHT.</u>--Please ensure that the quantities and values reported for U.S. shipments by molecular weight (i.e., lines Q through HH) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: Q + S + U + W + Y + AA + CC + EE + GG - D - F - H = zero ("0"), if not revise.	0	0	0	0	0
Value: R + T + V + X + Z + BB + DD + FF + HH - E - G - I = zero ("0"), if not revise.	0	0	0	0	0

 $^{^{2}}$ UHMWPE, with an average molecular weight/volume ranging from 6.7 x 10 6 to 7 x 10 6 g/mol (inclusive).

³ UHMWPE, with an average molecular weight/volume greater than 7 x 10⁶g/mol.

⁴ Any packaging with a net weight of less than 100 kilograms.

⁵ Any packaging with a net weight of 100 kilograms up to and through 1,000 kilograms.

⁶ Any packaging with a net weight of more than 1,000 kilograms.

II-8a. <u>U.S. imports from Japan</u>.—Report your firm's imports and your firm's shipments and inventories of UHMWPE imported from Japan by your firm during the specified periods.

Japan

	Quantity (in p	ounds), value (i	n dollars)		
	Calendar y			January-Septemb	
Item	2017	2018	2019	2019	2020
Beginning-of-period inventories (quantity) (A)					
Imports: ¹ Quantity (B)					
Value (C)					
U.S. shipments: Commercial shipments: Quantity (D)					
Value (E)					
Internal consumption: 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 producer ² Internal consumption and transfers basis for valuing these transactions in you the data provided above in this table should be a provided above in the stable should be a provided above in this table should be a provided above in the stable should be a provided above in the stable should be a provided above in the stable should be a provided by a principal export.	to related firms rour records, pleasould be based or	must be valued at se specify that ba n fair market value	sis (e.g., cost, cost	•	

II-8a. U.S. imports from Japan.—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	January-	September	
Reconciliation	2017	2018	2019	2019	2020
A + B - D - F - H - J - L = should equal					
zero ("0") or provide an explanation.1	0	0	0	0	0

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

II-8b. <u>Channels of distribution: Japan</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Germany by channel of distribution during the specified periods.

Japan

	Calendar years			January-September			
Item	2017	2018	2019	2019	2020		
		Quantity (in pounds), value (in dollars)					
U.S. shipments: to Distributors Quantity (M)							
Value (N)							
to End users Quantity (O)							
Value (P)							

<u>RECONCILIATION OF CHANNELS</u>.--Please ensure that the quantities and values reported for channels of distribution (i.e., lines M through P) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: $M + O - D - F - H = zero$					
("0"), if not revise.	0	0	0	0	0
Value: $N + P - E - G - I = zero ("0"), if$					
not revise.	0	0	0	0	0

II-8c. <u>U.S. shipments by molecular weight: Japan</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Japan by molecular weight and packaging during the specified periods.

Japan

ltem		Calendar yea	r	January-September	
	2017	2018	2019	2019	2020
		Quantity (in	pounds), valu	e (in dollars)	
U.S. shipments:					
Low Molecular Weight: ¹ In packaging less than 100 kg ⁴ Quantity (Q)					
Value (R)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (S)</i>					
Value (T)					
In packaging over 1,000 kg ⁶ Quantity (U)					
Value (V)					
Medium Molecular Weight: ² In packaging less than 100 kg ⁴ Quantity (W)					
Value (X)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (Y)</i>					
Value (Z)					
In packaging over 1,000 kg ⁶ <i>Quantity (AA)</i>					
Value (AB)					

Table continued on next page.

II-8c. U.S. shipments by molecular weight: Japan.—Continued

Item	Calendar year			January-September	
	2017	2018	2019	2019	2020
		e (in dollars)	(in dollars)		
High Molecular Weight: ³ In packaging less than 100 kg ⁴ Quantity (AC)					
Value (AD)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (AE)</i>					
Value (AF)					
In packaging over 1,000 kg ⁶ <i>Quantity (AG)</i>					
Value (AH)					

¹UHMWPE, with an average molecular weight/volume less than 6.7 x 10⁶g/mol.

<u>RECONCILIATION OF SHIPMENTS BY MOLECULAR WEIGHT.</u>--Please ensure that the quantities and values reported for U.S. shipments by molecular weight (i.e., lines Q through HH) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: Q + S + U + W + Y + AA + CC + EE + GG - D - F - H = zero ("0"), if not revise.	0	0	0	0	0
Value: R + T + V + X + Z + BB + DD + FF + HH – E – G – I = zero ("0"), if not revise.	0	0	0	0	0

 $^{^2}$ UHMWPE, with an average molecular weight/volume ranging from 6.7×10^6 to 7×10^6 g/mol (inclusive).

³ UHMWPE, with an average molecular weight/volume greater than 7 x 10⁶g/mol.

⁴ Any packaging with a net weight of less than 100 kilograms.

⁵ Any packaging with a net weight of 100 kilograms up to and through 1,000 kilograms.

⁶ Any packaging with a net weight of more than 1,000 kilograms.

II-9a. <u>U.S. imports from Netherlands</u>.—Report your firm's imports and your firm's shipments and inventories of UHMWPE imported from the Netherlands by your firm during the specified periods.

Netherlands

Quantity (in pounds), value (in dollars)								
		Calendar years	January-S	eptember				
Item	2017	2018	2019	2019	2020			
Beginning-of-period inventories (quantity) (A)								
Imports: ¹ Quantity (B)								
Value (C)								
U.S. shipments: Commercial shipments: Quantity (D)								
Value (E)								
Internal consumption: 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 youthed the data provided above in this table should be a support of the data provided above in the data provided above in this table should be a support of the data provided above in the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in this table should be a support of the data provided above in the data pr	to related firms rour records, pleas ould be based on	nust be valued at se specify that ba	sis (e.g., cost, cost	•				

II-9a. U.S. imports from Netherlands.—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	January-September		
Reconciliation	2017	2018	2019	2019	2020
A + B - D - F - H - J - L = should equal					
zero ("0") or provide an explanation.1	0	0	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. <u>Channels of distribution: Netherlands</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from the Netherlands by channel of distribution during the specified periods.

Netherlands

		Calendar years	January-September				
Item	2017	2018	2019	2019	2020		
		Quantity (in pounds), value (in dollars)					
U.S. shipments: to Distributors Quantity (M)							
Value (N)							
to End users Quantity (O)							
Value (P)							

<u>RECONCILIATION OF CHANNELS.</u>—Please ensure that the quantities and values reported for channels of distribution (i.e., lines M through P) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: $M + O - D - F - H = zero$					
("0"), if not revise.	0	0	0	0	0
Value: $N + P - E - G - I = zero ("0"), if$					
not revise.	0	0	0	0	0

II-9c. <u>U.S. shipments by molecular weight: Netherlands</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Netherlands by molecular weight and packaging during the specified periods.

Netherlands

ltem		Calendar yea	r	January-September	
	2017	2018	2019	2019	2020
		Quantity (in	pounds), valu	e (in dollars)	
U.S. shipments:					
Low Molecular Weight: ¹ In packaging less than 100 kg ⁴ Quantity (Q)					
Value (R)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (S)</i>					
Value (T)					
In packaging over 1,000 kg ⁶ Quantity (U)					
Value (V)					
Medium Molecular Weight: ² In packaging less than 100 kg ⁴ Quantity (W)					
Value (X)					
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (Y)</i>					
Value (Z)					
In packaging over 1,000 kg ⁶ <i>Quantity (AA)</i>					
Value (AB)					

Table continued on next page.

II-9c. U.S. shipments by molecular weight: Netherlands.—Continued

	Calendar year			January-September		
ltem	2017	2018	2019	2019	2020	
	Quantity (in pounds), value (in dollars)					
High Molecular Weight: ³ In packaging less than 100 kg ⁴ Quantity (AC)						
Value (AD)						
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (AE)</i>						
Value (AF)						
In packaging over 1,000 kg ⁶ <i>Quantity (AG)</i>						
Value (AH)						

¹UHMWPE, with an average molecular weight/volume less than 6.7 x 10⁶g/mol.

<u>RECONCILIATION OF SHIPMENTS BY MOLECULAR WEIGHT.</u>--Please ensure that the quantities and values reported for U.S. shipments by molecular weight (i.e., lines Q through HH) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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	January-September		
Reconciliation item	2017	2018	2019	2019	2020
Quantity: Q + S + U + W + Y + AA + CC + EE + GG - D - F - H = zero ("0"), if not revise.	0	0	0	0	0
Value: R + T + V + X + Z + BB + DD + FF + HH - E - G - I = zero ("0"), if not revise.	0	0	0	0	0

 $^{^{2}}$ UHMWPE, with an average molecular weight/volume ranging from 6.7 x 10 6 to 7 x 10 6 g/mol (inclusive).

 $^{^{3}}$ UHMWPE, with an average molecular weight/volume greater than 7 x 10^{6} g/mol.

⁴ Any packaging with a net weight of less than 100 kilograms.

⁵ Any packaging with a net weight of 100 kilograms up to and through 1,000 kilograms.

⁶ Any packaging with a net weight of more than 1,000 kilograms.

II-10a. Imports from all other sources.—Report your firm's imports and your firm's shipments and inventories of UHMWPE imported from all other sources (i.e. sources other than Korea) during the specified periods.

All other sources

		Calendar years	January-S	eptember	
ltem	2017	2018	2019	2019	2020
Beginning-of-period inventories (quantity) (A)					
Imports: ¹ Quantity (B)					
Value (C)					
U.S. shipments: Commercial shipments: Quantity (D)					
Value (E)					
Internal consumption: 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)					

the data provided above in this table should be based on fair market value.

³ Identify your firm's principal export markets:

II-10a. Imports from all other sources.—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	3	January-	September
Reconciliation	2017	2018	2019	2019	2020
A + B - D - F - H - J - L = should equal					
zero ("0") or provide an explanation. ¹	0	0	0	0	0

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: All other 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 imports from all other sources by channel of distribution during the specified periods.

All other sources

		Calendar years			January-September		
ltem	2017	2018	2019	2019	2020		
	Quantity (in pounds), value (in dollars)						
U.S. shipments: to Distributors Quantity (M)							
Value (N)							
to End users Quantity (O)							
Value (P)							

<u>RECONCILIATION OF CHANNELS.</u>--Please ensure that the quantities and values reported for channels of distribution (i.e., lines M through P) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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			January-September		
Reconciliation item	2017	2018	2019	2019	2020	
Quantity: $M + O - D - F - H = zero$ ("0"), if not revise.	0	0	0	0	0	
Value: $N + P - E - G - I = zero ("0"), if not revise.$	0	0	0	0	0	

II-10c. <u>U.S. shipments by molecular weight: All other 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 imports from all other sources by molecular weight and packaging during the specified periods.

All other sources

	Calendar year			January-September			
Item	2017	2018	2019	2019	2020		
	Quantity (in pounds), value (in dollars)						
U.S. shipments:							
Low Molecular Weight: ¹ In packaging less than 100 kg ⁴ Quantity (Q)							
Value (R)							
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (S)</i>							
Value (T)							
In packaging over 1,000 kg ⁶ <i>Quantity (U)</i>							
Value (V)							
Medium Molecular Weight: ² In packaging less than 100 kg ⁴ Quantity (W)							
Value (X)							
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (Y)</i>							
Value (Z)							
In packaging over 1,000 kg ⁶ <i>Quantity (AA)</i>							
Value (AB)							

Table continued on next page.

II-10c. U.S. shipments by molecular weight: All other sources.—Continued

	Calendar year			January-September			
Item	2017	2018	2019	2019	2020		
	Quantity (in pounds), value (in dollars)						
High Molecular Weight: ³ In packaging less than 100 kg ⁴ Quantity (AC)							
Value (AD)							
In packaging from 100 kg to 1,000 kg ⁵ <i>Quantity (AE)</i>							
Value (AF)							
In packaging over 1,000 kg ⁶ <i>Quantity (AG)</i>							
Value (AH)							

¹UHMWPE, with an average molecular weight/volume less than 6.7 x 10⁶g/mol.

<u>RECONCILIATION OF SHIPMENTS BY MOLECULAR WEIGHT.</u>--Please ensure that the quantities and values reported for U.S. shipments by molecular weight (i.e., lines Q through AH) in each time period equal the quantities and values reported for U.S. shipments (i.e., lines D through I) in each time period from part "a" of this question. 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 January-September			eptember
Reconciliation item	2017	2018	2019	2019	2020
Quantity: Q + S + U + W + Y + AA + AC + AE + AG - D - F - H = zero ("0"), if not revise.	0	0	0	0	0
Value: R + T + V + X + Z + AB + AD + AF + AH - E - G - I = zero ("0"), if not revise.	0	0	0	0	0

² UHMWPE, with an average molecular weight/volume ranging from 6.7 x 10⁶ to 7 x 10⁶g/mol (inclusive).

 $^{^{3}}$ UHMWPE, with an average molecular weight/volume greater than 7 x 10^{6} g/mol.

⁴ Any packaging with a net weight of less than 100 kilograms.

⁵ Any packaging with a net weight of 100 kilograms up to and through 1,000 kilograms.

⁶ Any packaging with a net weight of more than 1,000 kilograms.

I-11.	Transfers to related firmsIf your firm reported transfers to related firms in any of the data tables in Part II, please identify the firm(s) and indicate the nature of the relationship between your firm and the related firms (e.g., joint venture, wholly owned subsidiary) and whether the transfers were priced at market value or by a non-market formula.
I-12.	Other explanationsIf your firm would like to further explain a response to a question in Part II for which a narrative response box was not provided, 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 Kyle Westmoreland (202-205-2184, kyle.westmoreland@usitc.gov).

III-1. <u>Contact information</u>.-- Please identify the individual that Commission staff may contact regarding the confidential information submitted 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, 2017 of the following products your firm imported from Korea:
 - **Product 1.--**UHMWPE, with an average molecular weight/volume ranging from 6.7×10^6 to 7×10^6 g/mol based on the producer's advertised testing methodology; in individual packaging with a net weight of 25 kg.
 - **Product 2.**--UHMWPE, with an average molecular weight/volume ranging from 6.7×106 to 7×106 g/mol based on the producer's advertised testing methodology; in supersacks with net weight ranging from 453 kg to 550 kg, shipped in quantities less than 59 MT.
 - **Product 3.**--UHMWPE, with an average molecular weight/volume ranging from 6.7 x 106 to 7 x 106g/mol based on the producer's advertised testing methodology; in bulk packaging with a net pallet weight of 130,000 lbs (59 MT) to 140,000 lbs (63.5 MT).
 - **Product 4.-**-UHMWPE, with an average molecular weight/volume ranging from 8.7×106 to 9×106 g/mol based on the producer's advertised testing methodology; in supersacks with net weight ranging from 453 kg to 550 kg, shipped in quantities less than 59 MT.
 - **Product 5.--**UHMWPE, with an average molecular weight/volume ranging from 8.7×106 to 9×106 g/mol based on the producer's advertised testing methodology; in bulk packaging with a net pallet weight of 130,000 lbs (59 MT) to 140,000 lbs (63.5 MT).

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 2017-September 2020, did your firm import from Korea 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 table as appropriate.
NoSkip to question III-3.

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

Korea

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

(Quantity in pounds, value in dollars)							
	Product 1		Produ	uct 2	Product 3		
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	
2017:							
January-March							
April-June							
July-September							
October-December							
2018: January-March							
April-June							
July-September							
October-December							
2019: January-March							
April-June							
July-September							
October-December							
2020: January-March							
April-June							
July-September							

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.

Product 1:

Product 2:

Product 3:

Continued on next page.

 $^{^{\}rm 2}$ Pricing product definitions are provided on the first page of Part III.

III-2a. **Price data**. (continued)

Korea

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

	(Quantity in	pounds, value in do	ollars)		
	Produ	ıct 4	Product 5		
Period of shipment	Quantity	Value	Quantity	Value	
2017:					
January-March					
April-June					
July-September					
October-December					
2018:					
January-March					
April-June					
July-September					
October-December					
2019:					
January-March					
April-June					
July-September					
October-December					
2020:					
January-March					
April-June					
July-September					
	es values less all discoun	ts allowances rehate	s prepaid freight and the	e value c	

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.

Product 4:

Product 5:

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

III-2b.	Price data checklistPlease check that the pricing data in question III-2(a) has been correctly
	reported.

	Are the price data reported above:	√ if Yes
	In actual dollars (not 1,000s)?	
	In actual pounds (not 1,000s)?	
	F.o.b. U.S. point of shipment (i.e., does not include U.S. transport costs)?	
	Net of all discounts and rebates?	
	Have discounts, rebates, and returns been credited to the quarter in which the sale occurred?	
	Quantities do not exceed commercial shipments in question II-5 in each year?	
	Explanation(s) for any boxes not checked:	
III-2c.	Pricing data methodologyPlease describe the method and the kinds of documents/that were used to compile your price data.	records

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

III-3.	3. This question requests quarterly quantity and landed-duty paid value data for your firm's imports of the products defined above (p. 37) for internal consumption or transfer to related firms from Korea since January 1, 2017. These are imports that your firm does not resell as UHMWPE in granular or powder form.						
	•	g January 2017-September 2020, did your firm import any of the products listed on page m Korea for internal consumption?					
		YesPlease complete the following table(s) as appropriate.					
		NoSkip to question III-4.					

III-3a. <u>Imports for internal use.</u>—Report in the table below the import data¹ for pricing products² imported from Korea and used by your own firm. These are imports that your firm does not resell as UHMWPE in granular or powder form.

Please note that values should be <u>landed</u>, <u>duty-paid</u> (<u>LDP</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).

Korea

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

	(0	Quantity <i>in pour</i>	nds, value in d	ollars)			
	Proc	luct 1	Proc	luct 2	Product 3		
Period of importation	Quantity	LDP Value	Quantity	LDP Value	Quantity	LDP Value	
2017:							
January-March							
April-June							
July-September							
October-December							
2018:							
January-March							
April-June							
July-September							
October-December							
2019:							
January-March							
April-June							
July-September							
October-December							
2020:							
January-March							
April-June							
July-September							
1						<u> </u>	

¹ LDP value (i.e., landed duty-paid 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). See "Import values" definition in Part II (Trade and Related Information – Definitions).

NoteIf your fir	rm's proc	luct does n	ot exactly	meet '	the prod	uct speci	fications but is	comp	etitive	with the	e speci	fied pr	oduct,
provide a descri	ption of y	our firm's	product.	Also,	please exp	olain any	anomalies in	your fi	rm's rep	orted p	ricing	data.	

Product 1:

Product 2:

Product 3:

Continued on next page.

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

III-3a. Imports for internal use.--Continued

	Prod	uct 4	Product 5		
Period of importation	Quantity	LDP Value	Quantity	LDP Value	
2017:					
January-March					
April-June					
July-September					
October-December					
2018:					
January-March					
April-June					
July-September					
October-December					
2019:					
January-March					
April-June					
July-September					
October-December					
2020:					
January-March					
April-June					
July-September					
1 LDB value (i.e. landed duty na	id values). Values re	ported should be la	ndad duty naid val	uoc at the II C	

¹ LDP value (i.e., landed duty-paid 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). See "Import values" definition in Part II (Trade and Related Information – Definitions).

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'
reported pricing data.

Product 4:			
Product 5:			

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

The following questions ask about the costs/benefits (not included in the LDP values reported above) that factor into your firm's decision to import UHMWPE rather than purchase from a U.S. producer or importer of UHMWPE.

III-3b.	Additio	onal costs for yo	ur firm's iı	mports of UHMWPE	for your firm's int	ernal use.—	
	i.	Did your firm incur any additional costs by importing UHMWPE rather than purchasing from a U.S. producer or importer (e.g., logistical or supply chain management costs, warehousing/inventory carrying costs, insurance or other risk management fees, demurrage fees, indirect and overseas costs)?					
		☐ No	Yes—	Please answer parts	ii, iii, and iv.		
	ii.	compared to LI producer or im activities, eithe include any cos	DP value) we porter. (Reer directly costs that als	eport only the portion or indirectly, and not	IWPE rather than n that is related to already included i if your firm purcha	purchasing from a U.S. your firm's importing n the LDP value. Do NOT ased the product from a	
	iii.	Please identify and explain the specific additional costs incurred by your firm and estimate each cost (in percent) compared to the cost of importing. (Only report costs and the portion of each cost that was related to your firm's importing activities for UHMWPE, either directly or indirectly, and that are not already included in the LDP value. Do NOT report costs that your firm would incur when purchasing UHMWPE from a U.S. producer or importer.)					
				Estimated			
				percentage			
				compared to LDP	_		
		Costs	<u> </u>	value (percent)	Ex	planation	
				%			
				% %			
				%			
				/0			
	iv.	importing UHM	/IWPE dire	r firm's additional co ctly compare with th roducer or U.S. impo	e additional costs	rchase price) by your firm incurs when	

U.S. Importers'	Questionnaire -	UHMWPE	(Final)
O.S. IIIIporters	Questionnane	CILIVIAN	(i ii i i i i i i i i i i i i i i i i

III-3c.	<u>Decision basis.</u> —To which source(s) does your firm compare costs in determining whether or
	not to import UHMWPE? Check all that apply.

U.S. importers	U.S. producers	Neither U.S. importers nor U.S. producers

III-3d. Benefits of importing UHMWPE.

i.	Briefly identify the benefits of importing UHMWPE instead of purchasing UHMWPE from
	a U.S. importer or from a U.S. producer.

ii. Is it your firm's experience that the UHMWPE your firm imported from Korea are priced lower than they would be if your firm purchased from a U.S. importer or U.S. producer?

Imports are priced lower when	No	Yes (If yes to either, please answer parts iii and iv.)
Not including the additional costs above		
Including the additional costs above		

iii. Please estimate your firm's savings by importing UHMWPE instead of purchasing from a U.S. producer or U.S. importer since January 1, 2017 (as a percent of the purchase price from the U.S. importer or U.S. producer). For your estimate, compare the price of purchasing from a U.S. importer or U.S. producer to the cost of direct imports (including the additional costs described above in III-3b).

Factors	Estimated savings (percent of purchase price from U.S. importer/producer)	
U.S. producer	%	
U.S. importer	%	

iv. What methods or experience did you base the estimates in III-3diii (i.e. based on previous transactions with U.S. producers and/or U.S. importers, market research, etc.) Check all that apply.

Reported estimates in III-3diii based on	√ if Yes
Previous company transactions	
Market research	
Other – Please explain	

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

Transaction transaction	- I	Set price lists	Other	If other, describe
Discount/reb	ate policy			
(a) Please apply		escribe your f	irm's dis	count and rebate policies, (check al
	Annual total	No 		
Quantity	volume	policy	Other	Describe
(1-)	ha albaa ala			and a state of the
purch of sale		ount and whe		cribe these, including what determi scounts and rebates are applied (at
purch	aser gets a disco	ount and whe		,
purch of sal	aser gets a disco	ount and whe		
purch of sale	naser gets a disco	ount and whe time).	n the dis	,
purch of sale	e or at a point in	ount and whe time).	n the dis	scounts and rebates are applied (at
purch of sale	e or at a point in a p	ount and whe time).	n the dis	scounts and rebates are applied (at

III-7. <u>Contract versus spot.</u> -- Approximately what share of your firm's sales of UHMWPE imported from Korea in 2019 was on a (1) short-term contract basis, (2) annual contract basis, (3) long-term contract basis, and (4) spot sales basis?

	Type of sale					
Item	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)	Spot sales (for a single delivery)	Total (shoul sum t 100.0%	d o
Share of 2019 sales	%	%	%	%	0.0	%

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

Typical sales contract provisions	Item	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)
Average contract duration	No. of days		365	
Price renegotiation	Yes			
(during contract period) ¹	No			
Fixed quantity and/or price	Quantity			
	Price			
aa, e pee	Both			
Indexed to raw	Yes			
material costs ²	No			
Not applicab	le			
¹ If No, please explain: ² Please identify the in				

III-9. <u>Lead times.--</u> What is your firm's share of sales of UHMWPE imported from Korea 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 UHMWPE?

Source	Share of 2019 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)	Who generally arranges the transportation to your firm's customers' locations? Your firm Purchaser (check one)
(b)	When your firm sells UHMWPE imported from Korea, from where is it shipped? Point of importation Storage facility (check one)
(c)	Indicate the approximate percentage of your firm's sales of UHMWPE imported from Korea 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 UHMWPE imported from Korea since January 1, 2017 (check all that apply)?

Geographic area	Korea
NortheastCT, ME, MA, NH, NJ, NY, PA, RI, and VT.	
MidwestIL, 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.	<u>Inland transportation costs.</u> —What is the approximate percentage of the cost of	f UHMWPE
	imported from Korea that is accounted for by U.S. inland transportation costs?	percent.

III-13. <u>End uses.</u>-- List the end uses of the UHMWPE that your firm imports. For each end-use product, what percentage of the <u>total cost</u> is accounted for by UHMWPE and other inputs?

	Share of total cost of end-use product accounted for by		Total	
			(should sum to	
End-use product	UHMWPE	Other inputs	100.0% across)	
	%	%	0.0 %	
	%	%	0.0 %	
	%	%	0.0 %	

		No ,						
					На			ce of this substitute for UHMWPE?
	Substitute		End use in which this substitute is used		No	Yes	Explanation	
1.								
2.								
3. III-15.		HMWPE ha	as changed : ave affecte	since January d these chan	y 1, 201 nges in (17. Expl	ain any trends	de of the United and describe the
	States for UF principal fact	HMWPE hat h	as changed ave affecte	since January d these chan	y 1, 201 nges in c	l7. Expl demand	nin any trends	
III-15.	States for UF principal fact	Overall	as changed ave affecte	since January d these chan	y 1, 201 nges in c	17. Explaidemand	nin any trends No	and describe the
III-15. Mar ithin the U	States for UF principal fact ket	Overall	as changed ave affecte	since January d these chan	y 1, 201 nges in c	17. Explaidemand	nin any trends No	and describe the
III-15. Mar ithin the U	States for UF principal fact ket nited States United States	Overall increase	No change	Overall decrease	Fluctua no clea	17. Explored	No knowledge	and describe the
Mar ithin the U	States for UF principal fact ket nited States United States Product chain	Overall increase	No change	Overall decrease en any signifulary 1, 201	Fluctua no clea	17. Explored	No knowledge	Explanation and fa

III-17. Conditions of competition.

(a)	Is the UHMWPE market subject to business cycles (other than general economy-wide
	conditions) and/or other conditions of competition distinctive to UHMWPE?

Check all that apply.			Please describe.
	No		Skip to question III-17.
	Yes-Business seasonal bus	s cycles (e.g. siness)	
	Yes-Other di conditions o	stinctive f competition	
(a) If yes, have there been any chan UHMWPE since January 1, 2017		•	ges in the business cycles or conditions of competition for?
No	Yes	If yes, describe	е.

III-18. <u>Supply constraints.</u>— Has your firm refused, declined, or been unable to supply UHMWPE since January 1, 2017 (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.)?

No	Yes	If yes, please describe.

III-19. Raw materials.-- How have UHMWPE raw material prices changed since January 1, 2017?

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 UHMWPE.

III-20. <u>Interchangeability.--</u> Is UHMWPE 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	Korea	Other countries		
United States				
Korea				
For any country-pair producing UHMWPE that is <i>sometimes</i> or <i>never</i> interchangeable, identify the country-pair and explain the factors that limit or preclude interchangeable use:				

III-21. Factors other than price.-- Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, etc.) between UHMWPE 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	Korea	Other countries		
United States				
Korea				
For any country-pair for which factors other than price <i>always</i> or <i>frequently</i> are a significant factor in your firm's sales of UHMWPE, identify the country-pair and report the advantages or				

disadvantages imparted by such factors:

U.S. Importers' Questionnaire - UHMWPE (Fina	U.S. Importe	rs' Questionnaire	- UHMWPE	(Final
--	--------------	-------------------	----------	--------

III-22. <u>Customer identification.</u>— List the names and contact information for your firm's 10 largest U.S. customers for UHMWPE since January 1, 2017. Indicate the share of the quantity of your firm's total shipments of UHMWPE that each of these customers accounted for in 2019.

	Customer's name	City	State	Share of 2019 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 for which a narrative response box was not provided, 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.

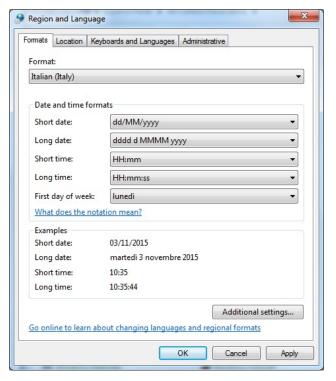
Correcting Valid number error messages. -- If you are completing a Commission questionnaire in a country that uses periods (".") to delineate multiples of 1000 (e.g., one million would appear as \$1.000.000 instead of as \$1,000,000), you may be unable to enter in numbers greater than 999 in numeric form fields. This issues stem from your computer number formatting setting (e.g., not the MS Word document itself, but the computer from which you are opening up the document). In the United States commas (,) delineate multiples of 1000 and periods (.) delineate fractions less than one. Many EU countries use the reverse where multiples of 1000 are delineated with periods (.) and fractions less than one are delineated with commas (,). The U.S. International Trade Commission's questionnaires are setup in the United States with the U.S. number formatting. When this formatting interacts with a computer set to EU number formatting, we believe this may cause this issue.

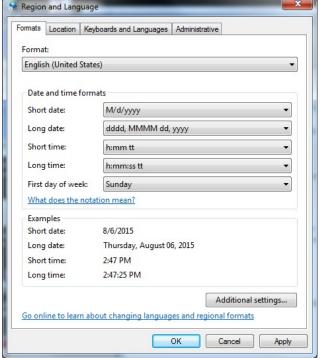
The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete the questionnaire.

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/701731/2020/ultra high molecular weight polyethyle ne korea/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: UHMWPE

• E-mail.—E-mail the MS Word questionnaire to Andres. Andrade@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.