## **U.S. PRODUCERS' QUESTIONNAIRE**

### **CERTAIN EMULSION STYRENE-BUTADIENE RUBBER**

This questionnaire must be received by the Commission by May 4, 2017

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 investigations concerning emulsion styrene-butadiene rubber ("ESBR") from Brazil, Korea, Mexico, and Poland (Inv. Nos. 731-TA-1334-1337 (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)).

Addrace

City	State Zip Code
Website	
Has your firm produce	ed ESBR (as defined on next page) at any time since January 1, 2014?
NO (Sign the	he certification below and promptly return <b>only</b> this page of the questionnaire to the Commission
YES (Comple	lete all parts of the questionnaire, and return the entire questionnaire to the Commission)
•	ire via the U.S. International Trade Commission <i>Drop Box</i> by clicking on the os://dropbox.usitc.gov/oinv/. (PIN: ESBR)
	CERTIFICATION
ge and belief and under f this certification I als ion provided in this que	CERTIFICATION  therein supplied in response to this questionnaire is complete and correct to the extraord that the information submitted is subject to audit and verification by the Correct lso grant consent for the Commission, and its employees and contract personnel estionnaire and throughout this proceeding in any other import-injury proceedings of the commission.
ge and belief and under f this certification I als ion provided in this que mission on the same or substitution or other proceeding of and evaluations relations or (ii) by U.S. governing or (ii) by U.S. governing or (iii) by U.S. governing or (iii) by U.S. governing or (iiii) by U.S. governing or (iiiiii) by U.S. governing or (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	herein supplied in response to this questionnaire is complete and correct to the extand that the information submitted is subject to audit and verification by the Corlso grant consent for the Commission, and its employees and contract personnel estionnaire and throughout this proceeding in any other import-injury proceedings of
ge and belief and under f this certification I als ion provided in this que mission on the same or substitution or other proceeding of and evaluations relations or (ii) by U.S. governing or (ii) by U.S. governing or (iii) by U.S. governing or (iii) by U.S. governing or (iiii) by U.S. governing or (iiiiii) by U.S. governing or (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	herein supplied in response to this questionnaire is complete and correct to the extand that the information submitted is subject to audit and verification by the Corlso grant consent for the Commission, and its employees and contract personnel estionnaire and throughout this proceeding in any other import-injury proceedings a similar merchandise.  The specific proceeding in the sequest for information and throughout this proceedings to this request for information and throughout the disclosed to and used: (i) by the Commission, its employees and Offices, a maintaining the records of this or a related proceeding, or (b) in internal investigating to the programs, personnel, and operations of the Commission including un rnment employees and contract personnel, solely for cybersecurity purposes. I understant the contract personnel, solely for cybersecurity purposes. I understant the commission including untrament employees and contract personnel, solely for cybersecurity purposes. I understant the commission in the commission including untrament employees and contract personnel, solely for cybersecurity purposes.
ge and belief and under f this certification I also ion provided in this que mission on the same or substitution or other proceeding of and evaluations relation of (ii) by U.S. govern personnel will sign appropriation of the proceeding of the pro	therein supplied in response to this questionnaire is complete and correct to the cristand that the information submitted is subject to audit and verification by the Corlso grant consent for the Commission, and its employees and contract personnel estionnaire and throughout this proceeding in any other import-injury proceedings of similar merchandise.  The similar merchandise in response to this request for information and through may be disclosed to and used: (i) by the Commission, its employees and Offices, a maintaining the records of this or a related proceeding, or (b) in internal investigating to the programs, personnel, and operations of the Commission including un rnment employees and contract personnel, solely for cybersecurity purposes. I understropriate nondisclosure agreements

#### PART I.—GENERAL INFORMATION

**Background.** This proceeding was instituted in response to petitions filed on July 21, 2016, by Lion Elastomers LLC (Port Neches, TX) and East West Copolymer, LLC (Baton Rouge, LA). 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 makes an affirmative determination of dumping. Questionnaires and other information pertinent to this proceeding are available at

https://www.usitc.gov/investigations/701731/2017/emulsion\_styrene\_butadiene\_rubber\_brazil\_korea/final.

<u>Certain emulsion styrene-butadiene rubber ("ESBR").</u> The product covered by these investigations is cold-polymerized emulsion styrene-butadiene rubber. The scope of the investigation includes, but is not limited to, ESBR in primary forms, bales, granules, crumbs, pellets, powders, plates, sheets, strip, etc. ESBR consists of non-pigmented rubbers and oil-extended non-pigmented rubbers, both of which contain at least one percent of organic acids from the emulsion polymerization process.

ESBR is produced and sold in accordance with a generally accepted set of product specifications issued by the International Institute of Synthetic Rubber Producers ("IISRP"). The scope of the investigation covers grades of ESB rubber included in the IISRP 1500 and 1700 series of synthetic rubbers. The 1500 grades are light in color and are often described as "Clear" or "White Rubber." The 1700 grades are oilextended and thus darker in color, and are often called "Brown Rubber."

Specifically excluded from the scope of this investigation are products which are manufactured by blending ESBR with other polymers, high styrene resin master batch, carbon black master batch (i.e., IISRP 1600 series and 1800 series) and latex (an intermediate product).

The products subject to these investigations are currently imported under the following Harmonized Tariff Schedule of the United States ("HTSUS") provisions: 4002.19.0015 and 4002.19.0019. ESBR is described by Chemical Abstract Services ("CAS") Registry No. 9003-55-8. This CAS number also refers to other types of styrene butadiene rubber. Although the HTSUS subheadings and CAS registry number are provided for convenience and customs purposes, the written description of the scope of these investigations is dispositive.

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

<u>Reporting of information</u>.-- 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.

I-1a. <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 50 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-1b.	TAA information release In the event that the U.S. International Trade Commission (USITC)
	makes an affirmative final determination in this proceeding, do you consent to the USITC's
	release of your contact information (company name, address, contact person, telephone
	number, email address) appearing on the front page of this questionnaire to the Departments of
	Commerce, Labor, and Agriculture, as applicable, so that your firm and its workers can be made
	eligible for benefits under the Trade Adjustment Assistance program?

Vac	□No	
rres	I INO	

I-4.

I-2. <u>Establishments covered</u>.--Provide the city, state, zip code, and brief description of each establishment covered by this questionnaire. If your firm is publicly traded, please specify the stock exchange and trading symbol in the footnote to the table. Firms operating more than one establishment should combine the data for all establishments into a single report.

"<u>Establishment</u>"--Each facility of a firm involved in the <u>production</u> of ESBR, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

Establishments covered <sup>1</sup>	City, State	Zip (5 digit)	Description
1			
2			
3			
4			
5			
6			
<sup>1</sup> Additional discussion on establishments consolidated in this questionnaire:			

I-3.	<b>Petition support</b> Does	your firm support o	or oppose the petition?

Country	Support	Oppose	Take no position
Brazil			
Korea			
Mexico			
Poland			

<b>Dwnership</b> Is your firm	owned, in whole or in p	oart, by any other firm	?
No Yes	List the following inforn	nation.	
Firm name	Address		Extent of ownership (percent)

U.S. Producers' Questionnaire - ESBR (Final) I-5. Related importers/exporters.--Does your firm have any related firms, either domestic or foreign, that are engaged in importing ESBR from Brazil, Korea, Mexico, and Poland into the United States or that are engaged in exporting ESBR from Brazil, Korea, Mexico, and Poland to the United States? Yes--List the following information. No Affiliation Firm name Country I-6. Related producers. -- Does your firm have any related firms, either domestic or foreign, that are engaged in the production of ESBR? No Yes--List the following information. Affiliation Firm name Country

Telephone

Fax

## PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Nathanael Comly (<a href="mailto:nathanael.comly@usitc.gov">nathanael.comly@usitc.gov</a>, 202-205-3174). **Supply all data requested on a <a href="mailto:calendar-year">calendar-year</a> basis.** 

II-1.	<b>Contact inform</b>	nation Please identify the responsible	e individual and the manner by which
	Commission sta	aff may contact that individual regardir	ng the confidential information submitted
	in part II.		
	•		
	Name		
	Title		
	Email		

II-2. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the production of ESBR since January 1, 2014.

(check as many as appropriate)		(If checked, please describe including impact on production, capacity, and/or employment; leave blank if not applicable)
	plant openings	
	plant closings	
	relocations	
	expansions	
	acquisitions	
	consolidations	
	prolonged shutdowns or production curtailments	
	revised labor agreements	
	other (e.g., technology)	

II-3a. **Production using same machinery.--** Please report your firm's production of products made on the same equipment and machinery used to produce ESBR, and the combined production capacity on this shared equipment and machinery in the periods indicated.

"Overall production capacity" or "capacity" – The level of production that your establishment(s) could reasonably have expected to attain during the specified periods. Assume normal operating conditions (i.e., using equipment and machinery in place and ready to operate; normal operating levels (hours per week/weeks per year) and time for downtime, maintenance, repair, and cleanup).

"**Production**" – All production in your U.S. establishment(s), including production consumed internally within your firm and production for another firm under a toll agreement.

	Quantity (in 1,00	00 pounds)				
	Ca	lendar years		January-March		
Item	2014	2015	2016	2016	2017	
Overall production capacity <sup>1</sup>						
Production of:						
ESBR <sup>2</sup>	0	0	0	0	0	
Carbon black master batch (CBM	IB)					
Solution styrene-butadiene rubb	er (SSBR)					
Hot polymerized ESBR						
Other products <sup>3</sup>						
Total	0	0	0	0	0	
II-3b. <b>Operating paramete</b> per week, wee	<b>rs</b> The production capaci eks per year.	ty reported in	II-3a is based o	on operating	hours	
· · · · · · · · · · · · · · · · · · ·	Please describe the meth	0,		verall production	on	
II-3d. Production constrain production capacity.	ntsPlease describe the co	onstraint(s) tha	at set the limit(	(s) on your firm	's	

II-3e.	Product shifting.—			
	(i)	•	able to switch production (capacity) between ESBR and other products using the ment and/or labor?	
		No	Yes (i.e., have produced other products or are able to produce other products). Please identify other actual or potential products:	
	(ii)	between pr	ribe the factors that affect your firm's ability to shift production capacity oducts (e.g., time, cost, relative price change, etc.), and the degree to which se enhance or constrain such shifts.	
II-4.		Since Janua tion of ESBR?	ary 1, 2014, has your firm been involved in a toll agreement regarding the	
	materia	als and the se	Agreement between two firms whereby the first firm furnishes the raw econd firm uses the raw materials to produce a product that it then returns a charge for processing costs, overhead, etc.	
	No	Yes	If yes Please describe the toll arrangement(s) and name the firm(s) involved.	

II-5. Foreign trade zor	nes
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(a) <u>Firm's FTZ operations</u>.--Does your firm produce ESBR in and/or admit ESBR into a foreign trade zone (FTZ)?

**"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. A foreign trade zone must be designed as such pursuant to the rules and procedures set forth in the Foreign-Trade Zones Act.

No	Yes	If yes Describe the nature of your firms operations in FTZs and identify the specific FTZ site(s).

(b) Other firms' FTZ operations.--To your knowledge, do any firms in the United States import ESBR into a foreign trade zone (FTZ) for use in distribution of ESBR and/or the production of downstream articles?

No	Yes	If yesIdentify the firms and the FTZs.

II-6. <u>Importer</u>.--Since January 1, 2014, has your firm imported ESBR?

"Importer" – The person or firm primarily liable for the payment of any duties on the merchandise, or an authorized agent acting on his behalf. The importer may be the consignee, or the importer of record.

No	Yes	
		If yes <u>COMPLETE AND RETURN A U.S. IMPORTERS' QUESTIONNAIRE</u>

II-7. <u>Production, shipment and inventory data</u>.--Report your firm's production capacity, production, shipments, and inventories related to the production of ESBR in its U.S. establishment(s) during the specified periods.

"Average production capacity" or "capacity" – The level of production that your establishment(s) could reasonably have expected to attain during the specified periods. Assume normal operating conditions (i.e., using equipment and machinery in place and ready to operate; normal operating levels (hours per week/weeks per year) and time for downtime, maintenance, repair, and cleanup; and a typical or representative product mix).

"**Production**" – All production in your U.S. establishment(s), including production consumed internally within your firm and production for another firm under a toll agreement.

**"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 <u>net values</u> (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.

"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. Such transactions are valued at fair market value.

"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-7. Production, shipment and inventory data.--

Quantity (ii	1,000 pound	s) and value (ir	1 \$1,000)		
		Calendar years			/-March
Item	2014	2015	2016	2016	2017
Average production capacity <sup>1</sup> (quantity) (A)					
Beginning-of-period inventories (quantity) (B)					
<b>Production</b> (quantity) (C)					
U.S. shipments: Commercial shipments: Quantity (D)					
Value (E)					
Internal consumption:  Quantity (F)					
Value² (G)					
Transfers to related firms:  Quantity (H)					
Value² (I)					
Export shipments: <sup>3</sup> Quantity (J)					
Value (K)					
End-of-period inventories (quantity) (L)					
<sup>1</sup> The production capacity reported is based the methodology used to calculate production <sup>2</sup> Internal consumption and transfers to relat uses a different basis for valuing these transact data using that basis for each of the periods no <sup>3</sup> Identify your firm's principal export market	capacity, and extend firms must be ions, please spetted above:	kplain any chango be valued at fair o ecify that basis (e	es in reported c market value. In	apacity  the event tha	it your firm

<u>RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY</u>.--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 B), plus production (i.e., line C), 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 reflect your firm's actual records; and, also provide explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Calendar years			January-March	
Reconciliation	2014	2015	2016	2016	2017
B + C - D - F - H - J - L = should equal					
zero ("0") or provide an explanation.1	0	0	0	0	0
<sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate:					

II-8. <u>Channels of distribution</u>.--Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) by channel of distribution.

Quantity (in 1,000 pounds)						
	Calendar years			January-March		
Item	2014	2015	2016	2016	2017	
Channels of distribution:						
U.S. shipments:						
To distributors ( <i>quantity</i> ) (M)						
To tire manufacturers (quantity) (N)						
To other end users (quantity) (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 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., "O"), the data reported must be revised prior to submission to the Commission.

		Calendar years	January-March		
Reconciliation	2014	2015	2016	2016	2017
M + N + O - D - F - H = zero ("0"), if not					
revise.	0	0	0	0	0

II-9. <u>U.S. shipments by product type</u>.--Report your firm's U.S. shipments in 2016 by type of ESBR.

ltem	Calendar year 2016 Quantity (in 1,000 pounds)
U.S. shipments:	
Commercial shipments:	
1500-series ESBR (P)	
1700-series ESBR (Q)	
Total commercial shipments (R)	0
Internal consumption and transfers to related firms:	
1500-series ESBR (S)	
1700-series ESBR (T)	
Total internal consumption or transfers to related firms (U)	0

<u>RECONCILIATION OF SHIPMENTS.</u>--Please ensure that the quantities reported for shipments by grade (i.e., lines O through T) in 2016 reconcile with their related data point in the prior grid, commercial U.S. shipments (i.e., line D) and internal consumption or transfers to related firms (i.e., lines F and H). 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.

Reconciliation	Calendar year 2016
Commercial shipments: P + Q- D = zero ("0"), if not revise.	0
<b>Internal consumption and transfers to related firms</b> : S + T – F – H = zero	
("0"), if not revise.	0

II-10. Monthly U.S. shipments.—Report the quantities your firm's monthly U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of ESBR from January 2014 through December 2016

Quantity (in 1,000 pounds)							
	Calendar years						
Month of importation	2014	2015	2016	2017			
January (V)							
February (W)							
March (X)							
April (Y)							
May (Z)							
June (AA)							
July (AB)							
August (AC)							
September (AD)							
October (AE)							
November (AF)							
December (AG)							
Total (AH)	0	0	0	0			

<u>RECONCILIATION OF MONTHLY SHIPMENTS.</u>--Generally, the data reported for the monthly U.S. shipments in a year (i.e., lines V through AG) should be equal U.S. shipments reported in question II-7 (i.e., lines D, F, and H) for that same year. 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-March		
Reconciliation item	2014	2015	2016	2016	2017
V +W + X + Y + Z + AA + AB + AC + AD					
+ AE + AF + AG - B - D = should equal					
zero ("0"), if not revise.	0	0	0	0	0

Explanation of trends:

II-11. <u>Employment data</u>.--Report your firm's employment-related data related to the production of ESBR and provide an explanation for any trends in these data.

"Production Related Workers" (PRWs) includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storage, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with the above production operations.

Average number employed may be computed by adding the number of employees, both full time and part time, for the 12 pay periods ending closest to the 15th of the month and divide that total by 12. For the January to March periods, calculate similarly and divide by 3.

"Hours worked" includes time paid for sick leave, holidays, and vacation time. Include overtime hours actually worked; do not convert overtime pay to its equivalent in straight time hours.

"Wages paid" – Total wages paid before deductions of any kind (e.g., withholding taxes, old-age and unemployment insurance, group insurance, union dues, bonds, etc.). Include wages paid directly by your firm for overtime, holidays, vacations, and sick leave.

	Calendar years			January-March		
Item	2014	2015	2016	2016	2017	
Average number of PRWs (number)						
Hours worked by PRWs (1,000 hours)						
Wages paid to PRWs (\$1,000)						

12.	Related firms.—If your firm reported transfers to related firms in question II-7, please indicate the nature of the relationship between your firm and the related firms (e.g., joint venture, wholly owned subsidiary), whether the transfers were priced at market value or by a nonmarket formula, whether your firm retained marketing rights to all transfers, and whether the related firms also processed inputs from sources other than your firm.

Commence Queens					1 - 0 -
II-13. <b>Purchases</b> Otho	er than direct imports	s, has your firm	otherwise pu	ırchased ESBR	since January 1
	ransaction to buy pro distributor, or a U.S. f		-		
"Direct import" record or consig	–A transaction to buy nee.	from a foreigr	n supplier whe	ere your firm is	the importer o
□ No	YesReport such purchases:	ourchases belo	w and explair	the reasons f	or your firms'
	(Quanti	ty in 1,000 pou	ınds)		
		Calendar years		January	y-March
Item	2014	2015	2016	2016	2017
Purchases from U.S. importers of ESBR from Brazil <sup>1</sup>	-				
Korea²					
Mexico <sup>3</sup>					
Poland⁴					
China⁵					
Germany <sup>6</sup>					
All other sources (AO:	S) <sup>7</sup>				
Purchases from domest producers <sup>8</sup>	ic				
Purchases from other sources <sup>8</sup>					
<sup>2</sup> Please list the name of Please list the name of	of the importer(s) from of the importer(s) from of the importer(s) from of the importer(s) from	which your firm which your firm	purchased Kor purchased Me	ean product: xican product: _	  

<sup>5</sup> Please list the name of the importer(s) from which your firm purchased Chinese product: \_\_\_\_\_.

<sup>6</sup> Please list the name of the importer(s) from which your firm purchased German product: \_\_\_\_\_.

<sup>8</sup> Please list the name of the producer(s) or U.S. distributor(s) from which your firm purchased this product:

<sup>7</sup> Please list the name of the importer(s) from which your firm purchased AOS product: \_

January 1, 2014? (e.g. your firm provided ESBR to a U.S. purchaser in exchange for that providing ESBR to your firm in another country.)  No YesReport quantities involved below and describe the agreement (including dates, firms, and countries involved) and any trends quantities:							
		(Quantity	ı in 1,000 pou	nds)			
		Са	lendar years		January	y-March	
	Item	2014	2015	2016	2016	2017	
U.S. s	hipments						
	Other explanations	•		•	esponse to a q nber and the e		

## PART III.--FINANCIAL INFORMATION

Address questions on this	part of the questionnaire to	Charles Yost (202-205-3432)
charles.yost@usitc.gov).		

Γ	Nama	T
-	Name Title	
-	Email	
-	Telephone	
	Fax	
	Accounting sy	stemBriefly describe your firm's financial accounting system.
	A.	When does your firm's fiscal year end (month and day)?
	B.1.	Describe the lowest level of operations (e.g., plant, division, company-wide) for which financial statements are prepared that include ESBR:
	2.	Does your firm prepare profit/loss statements for ESBR:  Yes  No
	3.	How often did your firm (or parent company) prepare financial statements (including annual reports, 10Ks)? Please check relevant items below.  Audited, unaudited, annual reports, 10Ks, 10 Qs, Monthly, quarterly, semi-annually, annually
	4.	Accounting basis: GAAP, cash, tax, or other comprehensive basis of accounting (specify)
	used in regard submit profit-d	As requested in Part I of this questionnaire, please keep all supporting documents/records the preparation of the financial data, as Commission staff may contact your firm ing questions on the financial data. The Commission may also request that your company copies of the supporting documents/records (financial statements, including internal and-loss statements for the division or product group that includes ESBR, as well as specificents and worksheets) used to compile these data.
•	Cost accounting cost, job order	ng systemBriefly describe your firm's cost accounting system (e.g., standard cost, etc.).

.S. Pı	roducers' Questionnaire - ESBR (Final)		Page 18
-4.	Allocation basisBriefly describe your firm's allocation basi interest expense and other income and expenses.	s, if any, for COGS, SG&A, a	and
5.	<u>Product listing</u> Please list the products your firm produced produced ESBR, and provide the share of net sales accounte firm's most recent fiscal year.		
	Products	Share of sales	
	ESBR	%	
		%	
		%	
		%	
		%	
-6. -7.	Does your firm purchase <b>inputs</b> (raw materials, labor, energy production of ESBR from any related suppliers (e.g., inclusive firms, divisions and/or other components within the same of	e of transactions between ompany)?  question III-9a.	related
·/.	your firm purchases from related suppliers and that are refle of total COGS" please report this information by relevant inprecently completed fiscal year. For "Input valuation" please	ected in question III-10a. Fout on the basis of your mo	or "Share ost

III-7.	<u>Inputs from related suppliers.</u> Please identify the inputs used in the production of ESBR that
	your firm purchases from related suppliers and that are reflected in question III-10a. For "Share
	of total COGS" please report this information by relevant input on the basis of your most
	recently completed fiscal year. For "Input valuation" please describe the basis, as recorded in
	your company's own accounting system, of the purchase cost from the related supplier; e.g., the related supplier's actual cost, cost plus, negotiated transfer price to approximate fair market
	value.

Input	Related supplier	Share of total COGS
Input valuation as	recorded in the firm's accounting books	and records

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III-8.	Inputs purchased from related related suppliers, as identified a manner consistent with your	in III-7, were	reported in II	I-10a (financia	-				
	Yes								
	NoIn the space below, please report the valuation basis of inputs purchased from related suppliers as reported in question III-10a.								
III-9a.	Inputs of monomer and utilitie production and sale of total ES				nd utilities us	ed in the			
	T		in \$1,000)	.					
			scal years ended		January-				
Innut n	Item nonomer (butadiene and styrenes) <sup>1</sup>	2014	2015	2016	2016	2017			
	costs (electricity and steam) <sup>2</sup>								
<sup>1</sup> Ple	ease describe the line item in questi	on III-10a whe	re monomer is re utility costs	classified are classified					
III-9b.	II-9b. <u>Inputs of monomer and utilities.</u> — In 2016, how many thousands of pounds of input monomer (butadiene and styrenes) were consumed in your firm's reported total sales in question III-10a?								
	Did the ratio of input monomer to ESBR output (conversion ratio on a per-pound basis) change during January 1, 2014 and March 31, 2017?   No Yes If yes, please explain why.								

III-10a. Operations on ESBR.--Report the revenue and related cost information requested below on the ESBR operations of your firm's U.S. establishment(s). Include both domestic and export sales of ESBR, but do not report resales of purchased ESBR. Note that internal consumption and transfers to related firms must be valued at fair market value. Input purchases from related suppliers should be consistent with and based on information in the firm's accounting books and records. Provide data for your firm's three most recently completed fiscal years in chronological order from left to right and for the specified interim periods. If your firm was involved in tolling operations (either as the toller or as the tollee), please contact Charles Yost at 202-205-3432, before completing this section of the questionnaire.

Quantity	(in 1,000 pounds)	and value (in \$1	,000)		
	Fisc	al years ended	-	January-	March
Item	2014	2015	2016	2016	2017
Net sales quantities: <sup>2</sup> Commercial sales ("CS")					
Internal consumption ("IC")					
Transfers to related firms ("Transfers")					
Total net sales quantities	0	0	0	0	C
Net sales values: <sup>2</sup> Commercial sales					
Internal consumption					
Transfers to related firms					
Total net sales values	0	0	0	0	C
Cost of goods sold (COGS): <sup>3</sup> Raw materials					
Direct labor					
Other factory costs					
Total COGS	0	0	0	0	C
Gross profit or (loss)	0	0	0	0	C
Selling, general, and administrative (SG&A) expenses: Selling expenses					
General and administrative expenses					
Total SG&A expenses	0	0	0	0	0
Operating income (loss)	0	0	0	0	0
Other expenses and income: Interest expense					
All other expense items					
All other income items					
Net income or (loss) before income taxes	0	0	0	0	C
Depreciation/amortization included above					

<sup>&</sup>lt;sup>1</sup> Include only sales (whether domestic or export) and costs related to your <u>U.S. manufacturing operations</u>.

<sup>&</sup>lt;sup>2</sup> Less discounts, returns, allowances, and prepaid freight. The quantities and values should approximate the corresponding shipment quantities and values reported in Part II of this questionnaire.

<sup>&</sup>lt;sup>3</sup> COGS (whether for domestic or export sales) should include <u>costs associated with CS, IC, and Transfers.</u>

III-10b. Operations on ESBR – U.S. commercial sales and exports only ("open market sales").—Report the revenue and related cost information requested below on the ESBR operations of your firm's U.S. establishment(s). Include both domestic and export commercial sales of ESBR, but do not report resales of purchased ESBR. Input purchases from related suppliers should be consistent with and based on information in the firm's accounting books and records. Provide data for your firm's three most recently completed fiscal years in chronological order from left to right and for the specified interim periods. If your firm was involved in tolling operations (either as the toller or as the tollee), please contact Charles Yost at 202-205-3432, before completing this section of the questionnaire.

Quantity	(in 1,000 pounds)	and value (in \$1	,000)			
	Fisc	al years ended	-	January-N	January-March	
Item	2014	2015	2016	2016	2017	
Net sales quantities: <sup>2</sup> Commercial sales quantities from III-10a	0	0	0	0	0	
Net sales values: <sup>2</sup> Commercial sales values from III-10a	0	0	0	0	0	
Cost of goods sold (COGS): <sup>3</sup> Raw material costs						
Direct labor						
Other factory costs						
Total COGS	0	0	0	0	0	
Gross profit or (loss)	0	0	0	0	0	
Selling, general, and administrative (SG&A) expenses:  Selling expenses						
General and administrative expenses						
Total SG&A expenses	0	0	0	0	0	
Operating income (loss)	0	0	0	0	0	
Other expenses and income: Interest expense						
All other expense items						
All other income items						
Net income or (loss) before income taxes	0	0	0	0	0	
Depreciation/amortization included above						

<sup>&</sup>lt;sup>1</sup> Include only sales (whether <u>domestic or export</u>) and costs related to your <u>U.S. manufacturing operations</u>.

Note -- The table above contains calculations that will appear when you have entered data in the MS Word form fields.

<sup>&</sup>lt;sup>2</sup> Less discounts, returns, allowances, and prepaid freight. The quantities and values should approximate the corresponding shipment quantities and values reported in Part II of this questionnaire.

<sup>&</sup>lt;sup>3</sup> COGS (whether for domestic or export sales) should include costs associated with CS, IC, and Transfers.

III-10c.	total net income ( calculate	sales quan or loss)) ha d fields ret	nciliationThe calculable line items from question III-10a and III-10b (i.e., tities and values, total COGS, gross profit (or loss), total SG&A, and net we been calculated from the data submitted in the other line items. Do the urn the correct data according to your firm's financial records ignoring nonsthat may arise due to rounding?
	Yes	☐ NoI	f the calculated fields do not show the correct data, please double check the feeder data for data entry errors and revise.
			Also, check signs accorded to the post operating income line items; the two expense line items should report positive numbers (i.e., expenses are positive and incomes or reversals are negativeinstances of the latter should be rare in those lines) while the income line item also in most instances should have its value be a positive number (i.e., income is positive, expenses or reversals are negative).
			If after reviewing and potentially revising the feeder data your firm has provided, the differences between your records and the calculated fields persist please identify and discuss the differences in the space below.

III-11. Nonrecurring items (charges and gains) included in the subject product financial results.--For each annual and interim period for which financial results are reported in question III-10a or III-10b, please specify all material (significant) nonrecurring items (charges and gains) in the schedule below, the specific question III-10a or III-10b line item where the nonrecurring items are included, a brief description of the relevant nonrecurring items, and the associated values (in \$1,000), i.e., if an aggregate nonrecurring item has been allocated to question III-10a or III-10b, only the allocated value amount included should be reported in the schedule below. Note: The Commission's objective here is to gather information only on material (significant) nonrecurring items which impacted the reported financial results of the subject product.

	i i	iscal years ende	d	January	<sub>/</sub> -March
	2014	2015	2016	2016	2017
<b>Nonrecurring item:</b> In this column please provide a brief description of each nonrecurring item and indicate the specific line item in question III-10a or III-10b where the nonrecurring item is classified.	Nonrecurring item: In these columns please report the amount of the relevant nonrecurring item reported in question III-10a or III-10b.  Value (\$1,000)				
1. , classified as					
2. , classified as					
3. , classified as					
4. , classified as					
5. , classified as					
6. , classified as					
7. , classified as					

	2 2021 (* 11.01.)					3 2 2
III-12.	Classification of identified nonrecurring ite records of the companyIf non-recurring it identify where your company recorded the normal course of business.	tems	were reported	in question III-:	11 abov	e, please
III-13a.	Asset valuesReport the total assets (i.e., but the production, warehousing, and sale of Esspecific asset information necessary to calculusiness, please estimate this information be costs) that is consistent with relevant cost and of your firm's three most recently compared to the subject of the subject	SBR. If ulate soased allocat pletec after ect prong if the	your firm does total assets for upon a method ions in questio I fiscal years.  any accumulat oducts if these ere are any sul	s not maintain s ESBR in the no d (such as prod n III-9a. Provid ed depreciatio assets are also ostantial chang	rmal co uction, e data a n and al related es in tol	r all of the urse of sales, or as of the llowances I to other tal asset
		Valu	e ( <i>in \$1,000</i> )			
				Fiscal years en	led	
	Item		2014	2015		2016
	Total assets (net) <sup>1</sup>					
	<sup>1</sup> Describe					
III-13b.	Assets.—Please provide narrative response	s to th	ne questions be	elow.		
	Please estimate the average age of your firm	m's				
	equipment used to produce ESBR.					
	Please describe the nature of the technolog	gies				
	used by your firm to produce ESBR.					
	Please describe the extent to which the					
	efficiencies of your firm's production					
	equipment and technology have impacted t					
	ability to expand production or supply of ES	SBR.				

III-14. <u>Capital expenditures and research and development expenses</u>.--Report your firm's capital expenditures and research and development expenses for ESBR. Provide data for your firm's three most recently completed fiscal years, and for the specified interim periods.

	Value (in	\$1,000)			
	F	iscal years ended-	- <b>-</b>	January	-March
Item	2014	2015	2016	2016	2017
Total capital expenditures <sup>1</sup>					
Research and development expenses <sup>2</sup>					
<ul> <li>Please describe the nature, focus, and significe</li> <li>Please describe the nature, focus, and significe</li> </ul>	-	•			

III-15. <u>Data consistency and reconciliation</u>.--Please indicate whether your firm's financial data for questions III-9a, III-9b, III-12, and III-13 are based on a calendar year or on your firm's fiscal year:

Calendar year	Fiscal year	Specify fiscal year

Please note the quantities and values reported in question III-9a should reconcile with the data reported in question II-7 (including export shipments) as long as they are reported on the same calendar year basis.

<u>RECONCILIATION OF TRADE VS FINANCIAL DATA</u>.--Please ensure that the quantities and values reported for total shipments in part II equal the quantities and values reported total net sales in part III of this questionnaire in each time period unless the financial data from part III are reported on a fiscal year basis, in which case only the interim periods must reconcile. If the calculated fields below return values other than zero (i.e., "0") and both are being reported on a calendar basis, please explain the discrepancy below.

		Full year data		Partial yea	ar periods
Reconciliation	2014	2015	2016	2016	2017
Quantity: Trade data from part II less financial data from part III, = zero ("0") except as noted above.	0	0	0	0	0
Value: Trade data from part II less financial data from part III, = zero ("0") except as noted above.	0	0	0	0	0

Do these data in question III-10a reconcile with data in question II-7?

Yes	No	If no, please explain.

III-16a.	negative	e et	ffects on		nuary 1, 2014, has your firm experienced any actual or the scale of capital investments as a result of and Poland?
	☐ No			YesMy firm has experi	enced actual negative effects as follows:
		(	check as i	many as appropriate)	(please describe)
			- 1	lation, postponement, ction of expansion ts	
			- 1	or rejection of ment proposal	
			1 1.00.0.0.	ion in the size of investments	
	-		- 1	on specific ments negatively ed	
			Other		
III-16b.	Does yo	ur f	irm's res	oonse differ by country?	
	No		Yes	If yes, indicate which o	ountry and why:

	_			
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	experien developi	nced men	any act t and pr	ual negative effects on i oduction efforts (includ	nentSince January 1, 2014, has your firm ts growth, ability to raise capital, or existing ing efforts to develop a derivative or more advanced s of ESBR from Brazil, Korea, Mexico, and Poland?
	☐ No			esMy firm has experio	enced actual negative effects as follows:
		(ch	neck as r	many as appropriate)	(please describe)
			Rejecti	on of bank loans	
			Loweri	ng of credit rating	
				m related to the issue ks or bonds	
			Ability	to service debt	
			Other		
III-17b. (	Does you	ır fir	m's resp	oonse differ by country?	•
	No		Yes	If yes, indicate which c	ountry and why:

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	No	Yes	If yes, my firm anticipates negative effects as follows:
III-18b.	Does your	firm's res	ponse differ by country?
	No	Yes	If yes, indicate which country and why:
III-19.			If your firm would like to further explain a response to a question in Part III a narrative box, please note the question number and the explanation in
	the space	the data ii	below. Please also use this space to highlight any issues your firm had in n this section, including but not limited to technical issues with the MS Word

#### PART IV.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from Emily Burke (202-205-3191, <a href="maily.Burke@usitc.gov">Emily.Burke@usitc.gov</a>).

IV-1. <u>Contact information</u>.--Please identify the individual that Commission staff may contact regarding the confidential information submitted in Part IV.

Name	
Title	
Email	
Telephone	
Fax	

#### **PRICE DATA**

IV-2. This question requests quarterly quantity and value data for your firm's commercial shipments to unrelated U.S. customers since January 1, 2014 of the following products produced by your firm.

Product 1.--IISRP 1502 grade of ESBR in all forms, sold under annual contracts

Product 2.--IISRP 1502 grade of ESBR in all forms, sold as spot sales

Product 3.--IISRP 1507 grade of ESBR in all forms

Product 4.--IISRP 1500 grade of ESBR in all forms

Product 5.--IISRP 1712 grade of ESBR in all forms

**Product 6.--IISRP 1783 grade of ESBR in all forms** 

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 2014-March 2017, did your firm produce 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 IV-3.

IV-2. <u>Price data</u>.--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> produced and sold by your firm. Please indicate what physical form each pricing product takes in the 'Note' section.

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

		(Quantity in	pounds, value in do	llars)		
	Product 1		Product 2		Product 3	
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value
2014:						
January-March						
April-June						
July-September						
October-December						
2015:						
January-March						
April-June						
July-September						
October-December						
2016:						
January-March						
April-June						
July-September						
October-December						
2017:						
January-March						

<sup>&</sup>lt;sup>1</sup> 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.

 $<sup>^{\</sup>rm 2}$  Pricing product definitions are provided on the first page of Part IV.

IV-2. <u>Price data</u>.--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> produced and sold by your firm. Please indicate what physical form each pricing product takes in the 'Note' section.

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

	(Quantity in pounds, value in dollars)						
	Product 4		Produ	Product 5		Product 6	
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	
2014:							
January-March							
April-June							
July-September							
October-December							
2015:							
January-March							
April-June							
July-September							
October-December							
2016:							
January-March							
April-June							
July-September							
October-December							
2017:							
January-March							
<sup>1</sup> Net values (i.e., gross sa	ales values less all di	scounts, allowance	s, rebates, prepaid fre	ight, and the value	of returned goods), f.	o.b. your firm	

<sup>&</sup>lt;sup>1</sup> 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 4:			
Product 5:			
Product 6:			

<sup>&</sup>lt;sup>2</sup> Pricing product definitions are provided on the first page of Part IV.

U.S. Pro	ducers' Que	stionnai	re - ESBI	R (Final)		Page	31
	Pricing data that were u					he method and the kinds of documents/records	
the prep price da docume	paration of t Ita. The Com	he price mission (such as	data, as may also	Commiss o request	ion staff i that your	se keep all supporting documents/records used in may contact your firm regarding questions on the company submit copies of the supporting .) used to compile these data.	
	(a) Hov	v does y			•	ces that it charges for sales of ESBR ( <i>check all the</i> please submit sample pages of a recent list.	at
	Transaction by			Set price			
	transactio	on Cor	ntracts	lists	Other	If other, describe	
		•		_		contract or transaction by transaction sales of st commonly used formula.	
	No	Yes	If yes, p	olease de	scribe.		
IV-4.	Discount po	olicyPl	ease ind	icate and	describe	your firm's discount policies (check all that appl	/y).
		Ann		No			

Describe

discount

policy

Other

volume

discounts

Quantity discounts

IV-5.	<b>Pricing</b>	terms
-------	----------------	-------

(a) What are your firm's typical sales terms for its U.Sproduced
--

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

(b)	On what basis are your	firm's prices of domestic	ESBR usually quoted (check one)?
-----	------------------------	---------------------------	----------------------------------

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

## IV-6. Contract versus spot.--

(a) Approximately what share of your firm's sales of its U.S.-produced ESBR in 2016 was on a (1) long-term contract basis, (2) annual contract basis, (3) short-term contract basis, and (4) spot sales basis?

	Calendar year			
	2014	2015	2016	
Type of sale	S	hare of sales (percen	t)	
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)				
<b>Total</b> (each column should sum to 100.0%)	0.0	0.0	0.0	

(b) If your firm experienced large shifts in types of sales, please explain the reasons for the shifts.

No	Yes	If yes, please describe.

## IV-7. Contract provisions.—

(a) Please fill out the table regarding your firm's typical sales contracts for U.S.-produced ESBR (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	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)	No			
	Quantity			
Fixed quantity and/or price	Price			
and, or price	Both			
Meet or release	Yes			
provision	No			
Not applicab	le			
during the	•	e renegotiations during a	contract period, how	v often do they occur
(c) Please des	cribe any pri	icing mechanisms used d	uring price renegotia	tions.

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IV-8. <u>Lead times.</u>—What is your firm's share of sales 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 its U.S.-produced ESBR?

Source	Share of 2016 sales	Lead time (average number of days)
From inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	0.0 %	

IV-9.	Shipping	information
IV-5.	Jupping	IIIIOI IIIa lioii

(a)	What is the approximate percentage of the total delivered cost of U.Sproduced ESBR 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)	Indicate the approximate percentage of your firm's sales of ESBR that are delivered the following distances from its production facility.

Distance from production facility	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
Total (should sum to 100.0%)	0.0 %

IV-10. <u>Geographical shipments.</u>—In which U.S. geographic market area(s) has your firm sold its U.S.-produced ESBR since January 1, 2014 (check all that apply)?

Geographic area	√ if applicable
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.	
Mountains. – AZ, 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.	

IV-11. <u>End uses</u>.--List the end uses of the ESBR that your firm manufactures. For each end-use product, what percentage of the <u>total cost</u> is accounted for by ESBR and other inputs?

	Share of total cost	Total	
			(should sum to
End use product	ESBR	Other inputs	100.0% across)
Tires	%	%	0.0 %
	%	%	0.0 %
	%	%	0.0 %

				На		anges in the pr	rice of this substitute
Substitute		End use in which this substitute is used			Yes	•	xplanation
				П	П		<u> </u>
	own) for ES	BR has cha	nged since	January	1, 201 s in de	L4. Explain any	side of the United trends and describe
States (if kn the principa	own) for ES Il factors tha Overall	BR has cha at have affe	nged since acted these	January change Fluct with	uate	14. Explain any mand.	trends and describe
States (if kn the principa Market	own) for ES Il factors tha	BR has cha at have affe	nged since a	January change Fluct	uate	14. Explain any mand.	
States (if kn the principa Market thin the United States	own) for ES Il factors tha Overall	BR has cha at have affe	nged since acted these	January change Fluct with	uate	14. Explain any mand.	trends and describe
States (if kn the principa Market thin the United States tside the United States	Overall increase	No change  there beence Januar	Overall decrease  en any signify 1, 2014?	Fluct with clear	uate n no trend	Explain any Explain any Explain any Explain and Explain and Explain any Explain and Explain any Explain and Explain any Explain and Explai	trends and describe
States (if kn the principal Market ithin the United States itside the United States IV-14. Product cha	Overall increase	No change  there beence Januar	Overall decrease	Fluct with clear	uate n no trend	Explain any Explain any Explain any Explain and Explain and Explain any Explain and Explain any Explain and Explain any Explain and Explai	trends and describe

IV-15.	Conditions	of com	petition

(a)	Is the ESBR market subject to business cycles (other than general economy-wide
	conditions) and/or other conditions of competition distinctive to ESBR? If yes, describe.

_					
	Check all t	hat apply	· <b>.</b>		Please describe.
	☐ No				Skip to question IV-16.
	Yes-Business cycles (e.g. seasonal business)  Yes-Other distinctive conditions of competition			_	
·			ere been ar uary 1, 201		n the business cycles or conditions of competition for
	No	Yes	If yes, c	lescribe.	
	January 1, declining to	2014 (exa o accept n	mples incluew custom	ude placing oners or renew	, declined, or been unable to supply ESBR since customers on allocation or "controlled order entry," w existing customers, delivering less than the mely shipment commitments, etc.)?
	No	Yes	If yes, plea	se describe	·.
IV-17.	Raw mater	ialsHov	v have ESBI	R raw mater	rial prices changed since January 1, 2014?
	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explain, noting how raw material price changes

IV-18. <u>Interchangeability.--</u>Is ESBR 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
- 0 = no familiarity with products from a specified country-pair

Country- pair	Brazil	Korea	Mexico	Poland	China	Germany	Other countries
United States							
Brazil							
Korea							
Mexico		$\times$	$\times$				
Poland		$\times$		$\times$			
China		$\times$	$\overline{}$		$\times$		
Germany							
For any cou	ıntry-pair pı	oducing ESE	R that is son	netimes or ne	ever interd	hangeable,	identify the

country-pair and explain the factors that limit or preclude interchangeable use:

IV-19. <u>Factors other than price</u>.--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between ESBR 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	Brazil	Korea	Mexico	Poland	China	Germany	Other countries
United States							
Brazil							
Korea							
Mexico		$\times$	$\times$				
Poland				$\times$			
China					$\times$		
Germany					$\times$		

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

IV-20. Interchangeability of products.--Are certain grades of ESBR interchangeable with each other and/or interchangeable with certain out-of-scope related products (e.g., do oil extended grades, types of polymers used, and/or manufacturing techniques affect ESBR being used in the same applications)?

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

A = the products 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

Product-pair	1700 series ESBR	All other out- of-scope cold- ESBR	Solution styrene- butadiene rubber ("SSBR")	Carbon black master batch ("CBMB")	Hot polymerized styrene- butadiene rubber
1500 series ESBR					
1700 series ESBR					
All other out- of-scope cold- ESBR					
SSBR					
СВМВ					

For any product-pair that is *sometimes* or *never* interchangeable, identify the product-pair and explain the factors that limit or preclude interchangeable use:

IV-21. <u>Customer identification.</u>--List the names and contact information for your firm's 10 largest U.S. customers for ESBR since January 1, 2014. Indicate the share of the quantity of your firm's total shipments of ESBR that each of these customers accounted for in 2016.

C	Customer's name	Contact person	Email	Telephone	City	State	Share of 2016 sales (%)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

#### IV-22. Competition from imports

(a)	Lost revenue Since January 1, 2014: To avoid losing sales to competitors selling ESBR from
	Brazil, Korea, Mexico, and Poland, did your firm:

	No	Yes
Reduce prices		
Roll back announced price increases		

(b) <u>Lost sales.</u>—Since January 1, 2014: Did your firm lose sales of ESBR to imports of this product from Brazil, Korea, Mexico, and Poland?

No	Yes

(c) The submission of lost sales/lost revenue allegations is to be completed only by NON-PETITIONERS.

If your firm indicated "yes" to any of the above, your firm can provide the Commission with additional information by downloading and completing the lost sales/lost revenues worksheet at <a href="http://usitc.gov/trade\_remedy/question.htm">http://usitc.gov/trade\_remedy/question.htm</a>. Note that the Commission may contact the firms named to verify the allegations reported.

Is your firm submitting the lost sales/lost revenues worksheet?

No—Please explain.
Yes—Please complete the worksheet and submit via the Commission dropbox. <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a> . (PIN: ESBR)

IV-23.	Other explanationsIf your firm would like to further explain a response to a question in Part
	IV 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.

# **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://www.usitc.gov/investigations/701731/2017/emulsion\_styrene\_butadiene\_rubber\_brazil\_korea/final.

**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: <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a> Pin: ESBR

• E-mail.—E-mail the MS Word questionnaire to <a href="mathanael.comly@usitc.gov">nathanael.comly@usitc.gov</a>; 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** <u>does not </u>**produce 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.