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

# ACRYLONITRILE-BUTADIENE RUBBER (NBR) FROM FRANCE, KOREA, AND MEXICO

This questionnaire must be received by the Commission by <u>July 14, 2021</u>

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 acrylonitrile-butadiene rubber ("NBR") from France, Korea, and Mexico (Inv. Nos. 731-TA-1567-1569 (Preliminary)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

City			Sta	ate		_ Zi	ip (	Code							
Website															
Has your firr	n produced N	BR (as defined o	on next page)	in the Uni	ited S	Sta	ites	at a	ny tim	e sind	e Jar	uary	1, 20	18?	
☐ NO	(Sign the ce	rtification below a	and promptly re	eturn <b>only</b>	this p	pag	ge o	fthe	questi	nnair	e to tl	ne Co	nmiss	ion)	
YES	(Complete	all parts of the que	estionnaire, and	d return the	ne enti	tire	que	estio	naire	o the	Comr	nissio	n)		
-		ia the U.S. Inte				ssic	on	Dro	Вох	by c	ickin	g on	the		
			CERTIFI	CATION											
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#### PART I.—GENERAL INFORMATION

**Background.**--This proceeding was instituted in response to a petition filed on June 30, 2021, by Zeon Chemicals L.P. and Zeon GP, LLC (collectively, "Zeon"), Louisville, Kentucky. Antidumping duties may be assessed on the subject imports as a result of these proceedings if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce ("Commerce") makes an affirmative determination of dumping. Questionnaires and other information pertinent to this proceeding are available at

https://usitc.gov/investigations/701731/2021/acrylonitrile butadiene rubber france korea and/preli minary.htm.

**Acrylonitrile-butadiene rubber ("NBR")** covered by these investigations is a synthetic rubber produced by the emulsion polymerization of butadiene and acrylonitrile with or without the incorporation of a third component selected from methacrylic acid or isoprene. NBR is sold in bale, slab, crumb, powder, pellet, particulate, and liquid form.

NBR in the latex form (HTSUS at subheading 4002.51.00) is excluded from the scope of this investigation. Also excluded from the scope of this investigation is: a) NBR containing additives (e.g. NBR further compounded with fillers, reinforcement agents, vulcanization agents, etc.; by example, products classified under HTSUS subheading 4005); b) NBR containing rubber processing chemicals, NBR containing other materials used for further processing beyond the polymerization process: and, (c) hydrogenated NBR (commonly referred to as HNBR) produced by subsequent dissolution and hydrogenation of NBR.

NBR is currently imported under subheading 4002.59.00 of the Harmonized Tariff Schedule of the United States (HTSUS). The HTSUS provisions are for convenience and customs purposes; the written description of the scope is dispositive.

<u>HNBR</u>.—HNBR stands for "hydrogenated NBR" and is a product that is produced using NBR as a raw material input through a dissolution and hydrogenation production process. This product is not part of the definition of NBR, and as such, data for HNBR should not be included in any of the data tables in this questionnaire.

**XNBR**.—XNBR stands for "carboxylated NBR" and is produced by incorporating methacrylic acid during the production (polymerization) process of NBR. This product is included in the definition of NBR, and as such, data for XNBR should be included within all the data tables requesting information on NBR in this questionnaire.

<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. In addition, if your firm is a U.S. producer, the information you provide on your production and imports of NBR and your responses to the questions in Part I of the producer questionnaire will be provided to Commerce, upon its request, for use in connection with (and only in connection with) its requirement pursuant to section 702(c)(4)/732(c)(4) of the Act (19 U.S.C. § 1671a(c)(4)/1673a(c)(4)) to make a determination concerning the extent of industry support for the petition requesting this proceeding. Any information provided to Commerce will be transmitted under the confidentiality and release guidelines set forth above. Your response to these questions constitutes your consent that such information be provided to Commerce under the conditions described above.

<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 (<a href="https://www.usitc.gov/trade\_remedy/question.htm">https://www.usitc.gov/trade\_remedy/question.htm</a>) 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-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.	makes an affirr release of your title, telephone Departments o	on release In the event that the U.S. International Trade Commission (USITC) native final determination in this proceeding, do you consent to the USITC's contact information (company name, address, contact person, contact person's number, email address) appearing on the front page of this questionnaire to the f Commerce, Labor, and Agriculture, as applicable, so that your firm and its made eligible for benefits under the Trade Adjustment Assistance program?
	Yes	□ No

I-2a. <u>Establishments covered</u>.--Provide the city, state, zip code, and brief description of each establishment covered by this questionnaire. 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 NBR, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

stablishments covered <sup>1</sup>	City, State	Zip (5 digit)	Description
1			
2			
3			
4			
5			
6			
<sup>1</sup> Additional discussi	on on establishments co	onsolidated in this question	nnaire:

I-2b.		ation If your firm or parent firm is publicly traded, please specify the rading 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):					

I-3. <u>Petitioner status.</u>--Is your firm a petitioner in this proceeding or a member firm of the petitioning entity?

No	Yes

I-4. **Petition support**.--Does your firm support or oppose the petition?

Country	Investigation type	Support	Oppose	Take no position
France	Antidumping duty			
Korea	Antidumping duty			
Mexico	Antidumping duty			

No	YesList the following information, re	elating to the ultimate parent/o
Firm name	Country	Extent of ownership (percent)
	/exportersDoes your firm have any	1 . 16

Related producersDeengaged in the produc		ms, either domestic or foreign, th
☐ No ☐ Yes	List the following information.	
Firm name	Country	Affiliation

# PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from **Kristina Lara** (202-205-3386, <a href="mailto:kristina.lara@usitc.gov">kristina.lara@usitc.gov</a>). Supply all data requested on a <a href="mailto:calendar-year">calendar-year</a> basis.

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

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 production of NBR since January 1, 2018.

(check as many as appropriate)		(If checked, please describe the nature, date(s), and significance of any such reported changes as well as the business reasons for them; leave completely 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-2b. <u>COVID-19 pandemic</u>.—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 your firm's supply chain arrangements, production, employment, and shipments relating to NBR?

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

II-3a. **Production using same machinery.--**Please report your firm's production of products using the same equipment, machinery, or employees as used to produce NBR, and the combined production capacity on this shared equipment, machinery, or employees 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).

Note.--If your firm does not produce any out-of-scope merchandise on the same machinery and equipment as scope merchandise then the "overall production capacity" numbers reported in this question should be exactly equal to the "average production capacity" numbers reported in question II-7. If, however, your firm does produce out-of-scope merchandise using the same machinery and equipment as scope merchandise, then the "average production capacity" reported in question II-7 should exclude the portion of "overall production capacity" that was used to produce this out-of-scope merchandise.

"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 1,000 pounds)								
		Calendar year		January	January-March			
ltem	2018	2019	2020	2020	2021			
Overall production capacity <sup>1</sup>								
Production of: NBR <sup>2</sup>	0	0	0	0	0			
Out-of-scope production Latex NBR <sup>3</sup>								
Other products <sup>4</sup>								
Subtotal, out-of-scope production	0	0	0	0	0			
Total production using same machinery or workers	0	0	0	0	0			

<sup>&</sup>lt;sup>1</sup> Data reported for capacity (first line) should be greater than data reported for total production (last line).

II-3b. <u>Operating parameters.</u>—The production capacity reported in II-3a is based on the following operating paramaters:

Hours per week	Weeks per year

<sup>&</sup>lt;sup>2</sup> Data entered for production of NBR will populate here once reported in question II-7.

<sup>&</sup>lt;sup>3</sup> Only report latex NBR production that was **not** used as an input to produce in-scope product.

<sup>&</sup>lt;sup>4</sup> Please identify these products:

J.S. Pr	oducers' C	Questionnai	re – Acrylonitrile-butadiene rubber (Preliminary) Page 11							
l-3c.	<u>Capacity calculation</u> Please describe the methodology used to calculate overall production capacity reported in II-3a, and explain any changes in reported capacity.									
I-3d.		<b>on constrai</b> on capacity	ntsPlease describe the constraint(s) that set the limit(s) on your firm's							
I-4.	(a) I	•	able to switch production (capacity) between NBR and other products using t ment and/or labor?							
	No	Yes	If yes—(i.e., have produced other products or are able to produce other products) Please identify other actual or potential products.							
	k	oetween pro	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 s enhance or constrain such shifts.							
l-5.		Since Janua on of NBR?	ary 1, 2018, has your firm been involved in a toll agreement regarding the							
	materials	s 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 yesPlease describe the toll arrangement(s) and name the firm(s) involved.							

II-6. Foreign tra	ide zones
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(a) <u>Firm's FTZ operations</u>.--Does your firm produce NBR in and/or admit NBR 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 designated as such pursuant to the rules and procedures set forth in the Foreign-Trade Zones Act.

No	Yes	If yesDescribe the nature of your firm's 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 NBR into a foreign trade zone (FTZ) for use in distribution of NBR and/or the production of downstream articles?

No	Yes	If yesIdentify the firms and the FTZs.

- II-7. <u>Production, shipment, and inventory data</u>.--Report your firm's production capacity, production, shipments, and inventories related to the production of NBR 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.
  - "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 <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. 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-7. Production, shipment, and inventory data.--Continued

Quantity (in 1,000 pounds) and value (in \$1,000)						
		Calendar year			<sub>/</sub> -March	
ltem	2018	2019	2020	2020	2021	
Average production capacity <sup>1</sup> (quantity) (A)						
Beginning-of-period inventories (quantity) (B)						
Production: XNBR (quantity)						
All other NBR (quantity)						
Total production (quantity) (C)						
U.S. shipments: Commercial shipments: Quantity (D)						
Value (E)  Internal consumption: <sup>2</sup> Quantity (F)						
Value² (G)						
Transfers to related firms: <sup>2</sup> 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 of methodology used to calculate production capacity internal consumption and transfers to relat basis for valuing these transactions in your record the data provided above in this table should be <sup>3</sup> Identify your firm's principal export market	acity, and expla ed firms must b ords, please spe based on fair n	in any changes in pe valued at fair r pcify that basis (e.	reported capa narket value. If	city your firm uses	a different	

<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 year			January-March		
Reconciliation	2018	2019	2020	2020	2021	
B + C - D - F - H - J - L = should equal zero ("0") or provide an explanation.1	0	0	0	0	0	

<sup>&</sup>lt;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.

"Custom mixers" – Companies that provide rubber compounding and mixing services. They purchase synthetic rubber (including solid NBR) and add other components to produce a formulation (colorants, reinforcing agents, process additives, vulcanization agents). The compound formulations may be the intellectual property of the custom mixer or the custom mixer may be utilizing a compound formulation provided by their customer. Custom mixers will sell their compound formulation in strip or other form to the rubber part manufacturer, who will mold/extrude/shape and vulcanize the part to form a finished article.

Quantity (in 1,000 pounds)								
Calendar year January-N								
Item	2018	2019	2020	2020	2021			
U.S. shipments: to Distributors (M)								
to Custom mixers or independent compounders (N)								
to Rubber parts manufacturers and other end users (O)								

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

	Calendar year			January-March	
Reconciliation	2018	2019	2020	2020	2021
M + N + O - D - F - H = zero ("0"), if					
not revise.	0	0	0	0	0

II-9. <u>U.S. shipments by form and acrylonitrile content</u>.--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) in 2020 by form and acrylonitrile content.

Quantity (in 1,000 pounds) and value (in \$1,000)								
	Calendar year 2020							
ltem	Acrylonitrile Acrylonitrile Acrylonitrile content less than content between content that the content between the content betwe							
U.S. shipments: In bale/slab form: Quantity (P):								
Value (Q)								
In ground, particulate, pellet, or powder form:  Quantity (R)								
Value (S)								
In liquid form:  Quantity, gross weight (T)								
Quantity, dry weight (U)								
Value (V)								

<u>RECONCILIATION.</u> — Please ensure that the quantities and values reported for U.S. shipments by NBR type (i.e., lines P through V) in each time period equal the quantities and values reported for total U.S. shipments reported in II-7 (i.e., lines D through I) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

Reconciliation	Calendar year 2020
Quantity: $P + R + T - D - F - H = zero$ ("0"), if not revise.	0
Value: $Q + S + V - E - G - I = zero$ ("0"), if not revise.	0

II-10. <u>Captive production use.</u> — Please report the share of your firm's internal consumption and/or transfers to related firms for the uses identified below. These data should reconcile with the quantities reported in question II-7 (lines F and H).

Qua	ntity ( <i>in 1,0</i>	00 pounds)				
	Calendar year Janu			January	ıary-March	
ltem	2018	2019	2020	2020	2021	
Internal consumption or transfers to related firms Sold as is, i.e., as NBR, (merchandise was diverted back into the open market for NBR) (W)						
Used in the manufacture of HNBR (X)						
Used in the manufacture of other products (Y) <sup>1</sup>						
<sup>1</sup> Please describe these other downstream products	:	•	•	'		

<u>RECONCILIATION OF CAPTIVE PRODUCTION USE.</u>— The sum of the data reported above should be equal to the sum of the data reported in lines F and H of question II-7 for all periods.

	Calendar year			Calendar year January-March			ary-March
Item	2018 2019 2020			2020	2021		
W + X + Y - F - H = zero ("0"), if							
not revise.	0	0	0	0	0		

Note.—Please work to the best of your ability with any related firm(s) to provide these data if your firm reported "transfer to related firms".

II-11a. NBR share contribution to HNBR.—If your firm reported that its NBR was used in the production of HNBR as reported in question II-10, please provide the following data on the share that NBR and other inputs account for the production of HNBR. Only include material costs (*i.e.*, do not include direct labor, factory overhead, or other conversion costs) in this analysis.

Material inputs used in HNBR production	Share of <u>value</u> accounted for in HNBR (percent)	Share of the <u>quantity</u> accounted for in HNBR (percent)
NBR		
All other material inputs		
Total (should sum to 100.0%)	0.0	0.0

- Note.—Please work to the best of your ability with any related firm(s) to provide these data if your firm reported "transfer to related firms".
- II-11b. NBR share contribution to downstream products other than HNBR.—If your firm reported that its NBR was used in the production of downstream products other than HNBR as reported in question II-10, please provide the following data on the share that NBR and other inputs account for the production of these other downstream products. Only include material costs (i.e., do not include direct labor, factory overhead, or other conversion costs) in this analysis.

Material inputs used in other downstream production	Share of <u>value</u> accounted for in other downstream products (percent)	Share of the <i>quantity</i> accounted for in other downstream products (percent)
NBR		
All other material inputs		
Total (should sum to 100.0%)	0.0	0.0

Note.—Please work to the best of your ability with any related firm(s) to provide these data if your firm reported "transfer to related firms".

II-12. **Employment data**.--Report your firm's employment-related data related to the production of NBR and provide an explanation for any trends in these data.

"Production and 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.

If your firm had the same number of PRWs in all calendar year and had not experienced any changes in PRWs in the most recent interim period, you would have the same number of PRWs for the interim periods, regardless of whether the interim periods are Jan-Mar (Q1), Jan-June (Q1+Q2), or Jan-Sept (Q1+Q2+Q3)."

"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 year			January-March	
Item	2018	2019	2020	2020	2021
Average number of PRWs (number)					
Hours worked by PRWs (1,000 hours)					
Wages paid to PRWs (\$1,000)					

Explanation of trends:

Related firmsIf your firm reported transfers to related firms in question II-7, 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), whether the transfers were priced at market value or by a non-market formula, whether your firm retained marketing rights to all transfers, and whether the related firms also processed inputs from sources other than your firm.

U.S. Pro	oducers' Qı	uestionnai	re – <b>Acrylo</b>	nitrile-butadi	iene rubber (	Preliminary)		Page 20
II-14.	since Janu	ary 1, 201	.8? (Do not	•	orts for which	e United State your firm was		
						rporate entity y imported th		her U.S.
	"Import" record.	–A transad	ction to buy	rfom a foreiر ،	gn supplier w	here your firm	is the import	ter of
	If yesReport such purchases in the table below and explain the reasons  No Yes for your firms' purchases.							
	either for	your own	account or	as a service f	or another er	y purchases frontity, those purincluded in the	rchases are to	o be
					1,000 pounds	-	_	
		<b>.</b>		2018	Calendar yea 2019	r 2020	January 2020	/-March 2021
Purcha	ıses from U	tem IS impor	ters <sup>1</sup> of	2010	2019	2020	2020	2021
NBR fr	om—	,.opoi	ters 01					
Kore	ea .							
Mex	ico							
	ther source							
-			roducers <sup>2</sup>					
	ises from c							
supplier <sup>2</sup> Ple	rs differ by s ease list the	source, plea name of th	ase identify ne U.S. produ	the source for oucer(s) from wh	each listed sup nich your firm p	nased this produ plier: purchased this play this product: _	product:	•
II-15.	Imports	Since Janu	uary 1, 201	8, has your fir	m imported I	NBR?		
	No	Yes	If yesCO	MPLETE AND	RETURN A U	.S. IMPORTER	es' QUESTION	NAIRE

- II-16. Comparability of certain in-scope and out-of-scope products.— For each of the following indicate whether listed products are: fully comparable or the same, *i.e.*, have no differentiation between them; mostly comparable or similar; somewhat comparable or similar; never or not-at-all comparable or similar; or no familiarity with products.
  - F: fully comparable or the same, i.e., have no differentiation between them;
  - M: mostly comparable or similar;
  - S: somewhat comparable or similar;
  - N: never or not-at-all comparable or similar; or
  - 0: no familiarity with products.
  - (a) <u>Physical Characteristics and End Uses</u>.--The differences and similarities in the physical characteristics and end uses.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their physical characteristics and uses:
All in-scope NBR vs out-of-scope HNBR		
In-scope XNBR vs. all other in- scope NBR		

(b) <u>Interchangeability</u>.--The ability to substitute the products in the same application.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their interchangeability:
All in-scope NBR vs out-of-scope HNBR		
In-scope XNBR vs. all other in- scope NBR		

#### II-16. Comparability of certain in-scope and out-of-scope products.--Continued

F: fully comparable or the same, i.e., have no differentiation between them;

M: mostly comparable or similar;

S: somewhat comparable or similar;

N: never or not-at-all comparable or similar; or

0: no familiarity with products.

(c) <u>Channels of distribution</u>.--Channels of distribution/market situation through which the products are sold (i.e., sold direct to end users, through wholesaler/distributors, etc.).

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their <u>channels of distribution</u> :
All in-scope NBR vs out-of-scope HNBR		
In-scope XNBR vs. all other in- scope NBR		

(d) <u>Manufacturing facilities, production processes, and production employees</u>.--Whether manufactured in the same facilities, from the same inputs, on the same machinery and equipment, and using the same employees.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their manufacturing facilities, production processes, and production employees:
All in-scope NBR vs out-of-scope HNBR		
In-scope XNBR vs. all other in- scope NBR		

## II-16. Comparability of certain in-scope and out-of-scope products.--Continued

F: fully comparable or the same, i.e., have no differentiation between them;

M: mostly comparable or similar;

S: somewhat comparable or similar;

N: never or not-at-all comparable or similar; or

0: no familiarity with products.

(e) <u>Customer and producer perceptions</u>.--Perceptions as to the differences and/or similarities in the market (*e.g.*, sales/marketing practices).

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their customer and product perceptions:
All in-scope NBR vs out-of-scope HNBR		
In-scope XNBR vs. all other in- scope NBR		

(f) <u>Price</u>.--Whether prices are comparable or differ between the products.

Product-pair	Comparison	Please provide a narrative discussion for the comparability ratings you provided in terms of their <u>price</u> :
All in-scope NBR vs out-of-scope HNBR		
In-scope XNBR vs. all other in- scope NBR		

II-17.	Other explanations.—If your firm would like to further explain a response to a question in Part II for which a narrative 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.--FINANCIAL INFORMATION

Address questions on this part of the questionnaire to Jennifer Brinckhaus (2	202-205-3188,
jennifer.brinckhaus@usitc.gov).	

Name	
Title	
Email	
Telephone	
Accounting sys	stem.—Please provide the following information on your firm's financial stem.
A.	When does your firm's fiscal year end (month and day)?
	If your firm's fiscal year changed during the data-collection period, explain below:
B.1.	Describe the lowest level of operations (e.g., plant, division, company-wide which financial statements are prepared that include NBR:
2.	Does your firm prepare profit/loss statements for NBR:  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,
4.	<ul> <li>☐ monthly,</li> <li>☐ quarterly,</li> <li>☐ semi-annually,</li> <li>☐ annually</li> <li>Accounting basis:</li> <li>☐ U.S. GAAP,</li> <li>☐ IFRS,</li> <li>☐ cash,</li> <li>☐ tax, or</li> <li>☐ oth comprehensive basis of accounting (specify)</li> </ul>
used in regard submit profit-0	As requested in Part I of this questionnaire, please keep all supporting documents/red 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 comp copies of the supporting documents/records (financial statements, including international statements for the division or product group that includes NBR, as well as specients and worksheets) used to compile these data.

U.S. Producers' Questionnaire – Acrylonitrile-butadiene	rubber	(Preliminary)
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III-4.	Allocation basisBriefly describe your firm's allocation basis, if any, for COGS, SG&A, and		
	interest expense and other income and expenses.		

III-5. **Product listing**.--Please list the products your firm produced in the facilities in which your firm produced NBR and provide the share of net sales accounted for by these products in 2020.

Products	Share of sales
NBR	%
	%
	%
	%
	%

III-6.	Inputs from related suppliersDoes your firm purchase inputs (raw materials, labor, energy, or
	any services) used in the production of NBR from any related suppliers (e.g., inclusive of
	transactions between related firms, divisions and/or other components within the same
	company)?

YesContinue to question III-7	No—Skip to question III-9a.

III-7. Inputs from related suppliers detailed.--Please identify the inputs used in the production of NBR that your firm purchases from related suppliers and that are reflected in question III-9a. For "Share of total COGS" please report this information by relevant input for 2020. 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

III-8. <u>Inputs purchased from related suppliers.</u>--Please confirm that the inputs purchased from related suppliers, as identified in III-7, are reported in III-9a (financial results on NBR) in a manner consistent with your firm's accounting books and records.

Yes	No	If noIn the space below, please report the valuation basis of inputs purchased from related suppliers as reported in question III-9a.

III-9a. Operations on NBR.--Report the revenue and related cost information requested below on the NBR operations of your firm's U.S. establishment(s). Do not report resales of products. 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.

Quantity (in 1,000 pounds) and value (in \$1,000)					
	Calendar year			January-March	
Item	2018	2019	2020	2020	2021
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	(
Net sales values: <sup>2</sup> Commercial sales					
Internal consumption					
Transfers to related firms					
Total net sales values	0	0	0	0	(
Cost of goods sold (COGS): <sup>3</sup> Raw materials					
Direct labor					
Other factory costs					
Total COGS	0	0	0	0	(
Gross profit or (loss)	0	0	0	0	(
Selling, general, and administrative (SG&A) expenses					
Operating income (loss)	0	0	0	0	0
Other expenses and income: Interest expense					
All other expense and income items, net <sup>4</sup>					
Net income or (loss) before income taxes	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.

<sup>&</sup>lt;sup>4</sup> If the total reported amount is net other expenses, report as a positive number. If the total reported amount is net other income, report as a negative number. Please check the calculated "Net income or (loss) before income taxes" to ensure proper reporting of these items.

U.S. Producers' Questionnaire – Acrylonitrile-butadiene rubb
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III-9b.	Financial data reconciliation The calculable line items from question III-9a (i.e., total net sales
	quantities and values, total COGS, gross profit (or loss), operating profit (or loss), and net
	income (or loss)) have been calculated from the data submitted in the other line items. Do the
	calculated fields return the correct data according to your firm's financial records ignoring non-
	material differences that may arise due to rounding?

Yes	No	If noIf the calculated fields do not show the correct data, please double check the feeder data for data entry errors and revise. Also, check signs of the line item "All other expense and income items, net." If the net value of the all other items reported here is an expense/loss, it should be reported as a positive number. If the net value is an income/gain it should be reported as a negative value. 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-9c. Raw materials.--Please report the share of total raw material costs in 2020 (reported in III-9a) for the following raw material inputs:

		Procureme	ent method
Input	Share of total raw material costs (percent)	Primarily produced by your firm	Primarily purchased by your firm
Butadiene			
Acrylonitrile			
Other material inputs <sup>1</sup>			
Total (should sum to 100 percent)	0.0		
<sup>1</sup> Please indicate any other notable "other		ssly identified abo	ve and provide

U.S. Producers' Questionnaire - Acrylonitrile-butadiene rubber (Prelimin
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III-10. 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-9a, please specify all material (significant) nonrecurring items (charges and gains) in the schedule below, the specific question III-9a line item where the nonrecurring items are included, a brief description of the relevant nonrecurring items, and the associated values (in \$1,000), as reflected in question III-9a; i.e., if an aggregate nonrecurring item has been allocated to question III-9a, only the allocated value amount included in question III-9a 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 in question III-9a.

	Calendar year		January-March		
Item	2018	2019	2020	2020	2021
			Value ( <i>\$1,000</i> )		
Nonrecurring item 1					
Nonrecurring item 2					
Nonrecurring item 3					
Nonrecurring item 4					
Nonrecurring item 5					
Nonrecurring item 6					
Nonrecurring item 7					

**Nonrecurring item:** In this table please provide a brief description of each nonrecurring item reported above and indicate the specific line item in table III-9a where the nonrecurring item is classified.

	Description of the nonrecurring item	Income statement classification of the nonrecurring item
Nonrecurring item 1		
Nonrecurring item 2		
Nonrecurring item 3		
Nonrecurring item 4		
Nonrecurring item 5		
Nonrecurring item 6		
Nonrecurring item 7		

III-11.	Classification of identified nonrecurring items (charges and gains) in the accounting books and records of the company.—If non-recurring items were reported in question III-10 above, please identify where your company recorded these items in your accounting books and records in the normal course of business; i.e., just as responses to question III-10 identify where these items are reported in question III-9a.

U.S. Producers' Questionnaire – Acrylonitrile-butadiene rubb
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III-12a. <u>Asset values</u>.--Report the <u>total</u> assets (i.e., both current and long-term assets) associated with the production, warehousing, and sale of NBR. If your firm does not maintain some or all of the specific asset information necessary to calculate total assets for NBR in the normal course of business, please estimate this information based upon a method (such as production, sales, or costs) that is consistent with relevant cost allocations in question III-9a.

**Note:** Total assets should reflect <u>net assets</u> (after any accumulated depreciation and allowances deducted) and should be <u>allocated to the subject products</u> if these assets are also related to other products.

Value (in \$1,000)					
		Calendar year			
Item	2018	2019	2020		
Total assets (net)					

III-13a.	Capital expenditures and re	esearch and de	velonment ex	<b>'nenses</b> Rer	oort vour firm'	s canital
III-13a.	expenditures and research		•		•	s capitai
		Val	ue ( <i>in \$1,000</i> )	)		
		C	Calendar year		January-March	
	Item	2018	2019	2020	2020	2021
	Capital expenditures					
	R&D expenses					
III-13b.	<u>Description of reported capital expenditures</u> Please describe the nature, focus, and significance of your firm's reported capital expenditures. If no capital expenditure data were reported, please explain the reason.					
	reported, please explain the					

U.S. Producers' Questionnaire – Acrylonitrile-butadiene	rubber	(Preliminary)
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III-14.	Data consistency and reconciliation. — Please note that we are requesting your firm's financial
	data for questions III-9a, III-12a, and III-13a on a calendar year basis. Please confirm that your
	firm reported these data on a calendar-year basis:

Yes	No	If no, please explain.

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 for total net sales in Part III of this questionnaire in each time period. 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.

		Calendar year	January-March		
Reconciliation	2018	2019	2020	2020	2021
Quantity: Trade data from question II-7 (lines D, F, H, and J) less financial total net sales quantity data from question III-9a, = zero ("0").	0	0	0	0	0
Value: Trade data from question II-7 (lines E, G, I, and K) less financial total net sales value data from question III-9a, = zero ("0").	0	0	0	0	0

Do these data in question III-9a reconcile with data in question II-7?

Yes	No	If no, please explain.

If your responses to any of the items in questions III-15, III-16, and III-17 differ by country, please describe these differences and, as applicable, indicate which country or countries your response refers to in the relevant form fields.

III-15. <u>Effects of imports on investment</u>.--Since January 1, 2018, has your firm experienced any actual negative effects on its return on investment or the scale of capital investments as a result of imports of NBR from France, Korea, and Mexico?

No	Yes		
		If yes, my firm has experie	nced actual negative effects as follows.
			1 , , , ,
	(checi	k as many as appropriate)	(please describe)
		Cancellation, postponement, or rejection of expansion projects	
		Denial or rejection of investment proposal	
		Reduction in the size of capital investments	
		Return on specific investments negatively impacted	
		Other	

III-16.	Effects of imports on growth and developmentSince January 1, 2018, has your firm
	experienced any actual negative effects on its growth, ability to raise capital, or existing
	development and production efforts (including efforts to develop a derivative or more advanced
	version of the product) as a result of imports of NBR from France, Korea, and Mexico?

No	Yes		
		If yes, my firm has experie	nced actual negative effects as follows.
	(chec	ck as many as appropriate)	(please describe)
		Rejection of bank loans	
		Lowering of credit rating	
		Problem related to the issue of stocks or bonds	
		Ability to service debt	
		Other	

U.S. Pr	oducers' Qu	iestionnai	re – <b>Acrylonitrile-butadiene rubber (Preliminary)</b> Page	÷ 35
III-17.	•		of importsDoes your firm anticipate any negative effects due to imports orea, and Mexico?	s of
	No	Yes	If yes, my firm anticipates negative effects as follows.	
III-18.	pandemic	or have a	performance of COVID-19. — Since January 1, 2020, has the COVID-19 ny government actions taken to contain the spread of the COVID-19 virus all performance of your firm's operations on NBR as reported in III-9a?	
	No	Yes	If yes, please describe these effects.	
III-19.	for which a	a narrative on in the sp on providing	If your firm would like to further explain a response to a question in Part e box was not provided, please note the question number and the pace provided below. Please also use this space to highlight any issues you g the data in this section, including but not limited to technical issues with connaire.	ur

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

Further information on this part of the questionnaire can be obtained from Lauren McLemore (<u>lauren.mclemore@usitc.gov</u>, 202-205-3489).

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	

#### **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, 2018 of the following products produced by your firm.
  - **Product 1.--** Commodity NBR with Acrylonitrile content ranging from 26% to 41% and Mooney Viscosity of 30 to 80, sold in bales or slabs ranging from 25-45 kgs.
  - **Product 2.--** Specialty NBR with Acrylonitrile content less than 26% or greater than 41%; Hot Polymerized, and/or containing methacrylic acid, sold in bales or slabs ranging from 25-45 kgs.
  - **Product 3.--** Commodity NBR with Acrylonitrile content ranging from 26% to 41% and Mooney Viscosity of 30 to 80, ground/particulate/pellet form, sold in 20-30 kg bags.
  - **Product 4.--** Specialty NBR with Acrylonitrile content less than 26% or greater than 41%; Hot Polymerized, and/or containing methacrylic acid, ground/particulate/pellet form, sold in 20-30 kg bags.

Please note that values should be <u>f.o.b.</u>, <u>U.S.</u> <u>point of shipment</u> 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).

IV-2a. During January 2018-March 2021, 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 table(s) as appropriate.
NoSkip to question IV-3.

IV-2b. <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.

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

Product 1			Product 2		Prod	Product 3		Product 4	
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
 2018:					,		,		
January-March									
April-June									
July-September									
October- December									
2019:			1		1				
January-March									
April-June									
July-September									
October- December									
2020:									
January-March									
April-June									
July-September									
October-									
December									
2021:									
January-March									
<sup>1</sup> Net values (i.e., gross firm's U.S. point of shipmer <sup>2</sup> Pricing product defin	nt. Please subtra	ct any discou	nts, rebates, and	returns from				b. your	
NoteIf your firm's product of your firm's product. Also						he specified p	roduct, provide a	a descriptio	
Product 1:									
Product 2:									

Product 3: Product 4:

IV-2c. <u>Price data checklist.</u>--Please check that the pricing data in question IV-2(b) has been correctly reported.

Are the price data reported above:	√ if Yes				
In actual dollars (not \$1,000) and pounds?					
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-7 in each year?					
Explanation(s) for any boxes not checked:					
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.

IV-3.	Price settingHow does your firm determine the prices that it charges for sales of NBR (check
	all that apply)? If your firm issues price lists, please submit sample pages of a recent list.

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

IV-4. <u>Discount policy.--</u>Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe

IV-5. <u>Pricing terms</u>.--On what basis are your firm's prices of domestic NBR usually quoted *(check one)*?

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

IV-6. <u>Contract versus spot.</u>--Approximately what share of your firm's sales of its U.S.-produced NBR in 2020 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					
ltem	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)	<b>Spot sales</b> (for a single delivery)	Total (shoul sum t 100.0%	ld o	
Share of 2020 sales	%	%	%	%	0.0	%	

IV-7. <u>Contract provisions.</u>--Please fill out the table regarding your firm's typical sales contracts for U.S.-produced NBR (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	ltem	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			
a, 2. p2	Both			
Indexed to raw	Yes			
material costs <sup>1</sup>	No			
Not applicable				
<sup>1</sup> Please identify the in	dexes used:	·		

IV-8. <u>Lead times.</u>—What share of your firm's sales is 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 NBR?

Source	Share of 2020 sales	Lead time (Average number of days)
From inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	0.0 %	

IV 0	Shinning	information	
IV-9.	Shidding	information	-

(a)	Who generally	arranges the transportation to your firm's customers'	locations?
	Your firm	Purchaser (check one)	

(b) Indicate the approximate percentage of your firm's sales of NBR 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 NBR since January 1, 2018 (check all that apply)?

Geographic area	√ if applicable
Northeast.–CT, 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.	<b>Inland transportation costs.</b>	<ul> <li>What is the approximate percent</li> </ul>	tage of the cost of U.Sproduced
	NBR that is accounted for by	U.S. inland transportation costs?	percent

IV-12. <u>End uses.</u>--List the end uses of the NBR that your firm manufactures. For each end-use product, what percentage of the <u>total cost</u> is accounted for by NBR and other inputs?

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

	No	□ Voc. B			IBR?		
		1e3F	lease fill ou	t the tak	ole.		
		End use in v	which this	На	ive ch	anges in the price	
Substitute		substitute		No	Yes	Expla	anation
arket			Overall decrease	with	no	Fynlanat	tion and factors
United States					]		
United States					]		
or marketi	ng of NBF	R since January	1, 2018?			•	nge, product mix,
No	Yes	it yes, please	describe ai	na quan	tify if	possible.	
	States (if ki the princip arket United States United States	Over incres United States United States  United States  United States  Over incres  United States  Over incres  United States	States (if known) for NBR has char the principal factors that have affer the principal factors that have aff	States (if known) for NBR has changed since Jacket    Overall	States (if known) for NBR has changed since January 1 the principal factors that have affected these changes  Overall No Overall with increase change decrease clear to United States	States (if known) for NBR has changed since January 1, 201 the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected these changes in decrease of the principal factors that have affected the principal factor	States (if known) for NBR has changed since January 1, 2018. Explain any trenthe principal factors that have affected these changes in demand.    Overall

IV-16.	Conditions of	f com	petition

IV-17.

IV-18.

increase change decrease clear trend

(a)	Is the NBR market subject to business cycles and/or other conditions of competition
	distinctive to NBR? If yes, describe.

distir	nctive to I	NBR? If yes,	, describe.	
Check all t	that apply	<b>/</b> .	1	Please describe.
	No		!	Skip to next question.
		usiness cycl nal busines		
		ther distinc		
		ere been ar uary 1, 201	-	n the business cycles or conditions of competition for
No	Yes	If yes, o	describe.	
between Ja entry," dec quantity pr	anuary 1, clining to romised, l	2018 (exam accept new	nples include customers o e to meet tii	declined, or been unable to supply NBR at any time placing customers on allocation or "controlled order or renew existing customers, delivering less than the mely shipment commitments, impact from changes
No	Yes	If yes, plea constraint		, including the reason, timing, and duration of the
Raw mater	r <mark>ials</mark> Ho	w have NBR	raw materi	al prices changed since January 1, 2018?
Overall	No	Overall	Fluctuate with no	Explain, noting how raw material price changes

have affected your firm's selling prices for NBR.

IV-19. <u>Interchangeability</u>.--Is NBR 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	France	Korea	Mexico	Other countries
United States				
France				
Korea				
Mexico				

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

IV-20. <u>Factors other than price</u>.--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between NBR 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	France	Korea	Mexico	Other countries
United States				
France				
Korea				
Mexico				

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

IV-21. <u>Customer identification.</u>--List the names and contact information for your firm's 10 largest U.S. customers for NBR since January 1, 2018. Indicate the share of the quantity of your firm's U.S. shipments of NBR that each of these customers accounted for in 2020.

Cu	stomer's name	Contact person	Email	Telephone	City	State	Share of 2020 sales (%)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

IV-22. Competition from imports
---------------------------------

(a) <u>Lost revenue</u>.--Since January 1, 2018: To avoid losing sales to competitors selling NBR from France, Korea, and Mexico, did your firm:

Item	No	Yes
Reduce prices		
Roll back announced price increases		

(b) <u>Lost sales.</u>--Since January 1, 2018: Did your firm lose sales of NBR to imports of this product from France, Korea, and Mexico?

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: NRUB)

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

# **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/701731/2021/acrylonitrile\_butadiene\_rubber\_france\_k orea and/preliminary.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: <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a> Pin: NRUB

• E-mail.—E-mail the MS Word questionnaire to <a href="kristina.lara@usitc.gov">kristina.lara@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** does not 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).