U.S. IMPORTERS' QUESTIONNAIRE

BARIUM CARBONATE FROM CHINA

This questionnaire must be received by the Commission by no later than October 3, 2014

See the Instruction Booklet for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its review of the antidumping duty order concerning barium carbonate from China (Inv. No. 731-TA-1020 (Second Review)). 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)).

		7:- Cala	-
		Zip Code	-
	•	ruction booklet) from any country at any time	•
YES (Read th	e certification below and promptly return only ne instruction booklet carefully, complete all panaire to the Commission so as to be received		
		ade Commission <i>Drop Box</i> by clickind (use the following PIN: BACO)	g
hat the information her	CERTIFICATIO		knowleda
f and understand that the sof this certification I fon provided in this que do by the Commission on the ledge that information ion, its employees, and ing the records of this protions relating to the progressonnel will sign non-content of the progressonnel will sign non-content to the progresson to the prog	ein supplied in response to this questions e information submitted is subject to aud also grant consent for the Commission stionnaire and throughout this proceed the same or similar merchandise. submitted in this questionnaire respon contract personnel who are acting in the coceeding or related proceedings for whis grams and operations of the Commission disclosure agreements.	naire is complete and correct to the best of my lit and verification by the Commission. In, and its employees and contract personnel ling in any other import-injury investigations are and throughout this proceeding may be the capacity of Commission employees, for death this information is submitted, or in internation pursuant to 5 U.S.C. Appendix 3. I understand the complexity of the capacity o	to use the or review, used by the veloping of audits and
f and understand that the softhis certification I fon provided in this que do by the Commission on the ledge that information ion, its employees, and ing the records of this protions relating to the prog	ein supplied in response to this questions e information submitted is subject to aud also grant consent for the Commission stionnaire and throughout this proceed the same or similar merchandise. submitted in this questionnaire respond contract personnel who are acting in the coeeding or related proceedings for which grams and operations of the Commission	naire is complete and correct to the best of my lit and verification by the Commission. In, and its employees and contract personnel ling in any other import-injury investigations are and throughout this proceeding may be the capacity of Commission employees, for death this information is submitted, or in internation pursuant to 5 U.S.C. Appendix 3. I understand the complexity of the co	to use the or reviews used by the veloping on audits and

PART I.—GENERAL INFORMATION

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 40 hours per response, including the time for reviewing instructions, searching existing data sources, gathering the data needed, and completing and reviewing the questionnaire. Send comments regarding the accuracy of this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Office of Investigations, U.S. International Trade Commission, 500 E Street, SW, Washington, DC 20436.

I-1a.	OMB statisticsPlease report below the actual number of hours required and the cost to your
	firm of preparing the reply to this questionnaire and completing the form.

Hours	Dollars

- I-1b. OMB feedback.--We are interested in any comments you may have for improving this questionnaire in general or the clarity of specific questions. Please attach such comments to your response or send them to the above address.
- I-2. Establishments covered.--Provide the name and address of establishment(s) covered by this questionnaire (see page 3 of the instruction booklet for reporting guidelines). If your firm is publicly traded, please specify the stock exchange and trading symbol.

 I-3. Ownership.--Is your firm owned, in whole or in part, by any other firm?

 No Yes--List the following information.

 Extent of ownership (percent)

PART I.--GENERAL INFORMATION--Continued

domestic or foreign, that	oorters/exportersDoes your firm hat are engaged in importing barium carled in exporting barium carbonate from	bonate from China into the Un
□ No □ Yes-	-List the following information.	
Firm name	Address	Extent of ownership (percent)
China into the United St other than China to the U	are engaged in importing barium carl ates or that are engaged in exporting b United States? List the following information.	
Firm name	Address	Extent of ownership (percent)
engaged in the production	oes your firm have any related firms, on of barium carbonate? -List the following information.	either domestic or foreign, that
engaged in the production	on of barium carbonate?	Extent of ownership (percent)
engaged in the production No Yes-	on of barium carbonate?List the following information.	Extent of ownership
engaged in the production No Yes-	on of barium carbonate?List the following information.	Extent of ownership

PART I.--GENERAL INFORMATION--Continued

barium carbonate. More tha	an one answer ma	y be applicable.	m's importing operat
☐ Importer of record		Takes title to the	e imported product(s)
Consignee of the impor	ted product(s)	Customs broker	or freight forwarder
ConsigneesIf your firm in please list the consignees becontact).			
Firm name	Address		Extent of ownership (percent)
	se from, foreign tr		
	se from, foreign tr	rade zones or bonded wa	
withdraws such merchandis	se from, foreign tr	rade zones or bonded wa	
	No Your firm imp	es	rehouses.

PART I.--GENERAL INFORMATION--Continued

I-11.	Business plan. In Parts II and III of this questionnaire we request a copy of your company's business plan. Does your company or any related firm have a business plan or any internal documents that describe, discuss, or analyze expected market conditions for barium carbonate?
	☐ No ☐ Yes—Please provide the requested documents. If you are not providing the requested documents, please explain why not.
I-12.	Other investigationsTo your knowledge, have the products subject to this proceeding been the subject of any other import relief investigations in the United States or in any other countries?
	☐ No ☐ Yes–Please specify.

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Amy Sherman (202-205-3289, amy.sherman@usitc.gov). **Supply all data requested on a calendar-year basis**.

II-1.		mation Please identify the responsiblaff may contact that individual regarding	e individual and the manner by which ng the confidential information submitted in
	Name		
	Title		
	Email		
	Telephone		
	Fax		

II-2. <u>Changes in operations.--</u>Please indicate whether your firm has experienced any of the following changes in relation to the importation of barium carbonate since January 1, 2008.

Ched	ck as many as appropriate	Please describe
	Office/warehouse openings	
	Office/warehouse closings	
	Relocations	
	Expansions	
	Acquisitions	
	Consolidations	
	Prolonged shutdowns or production curtailments	
	Revised labor agreements	
	Other (e.g., technology)	

PART II.--TRADE AND RELATED INFORMATION--Continued

No	Yes	If yes, supply details a changes and provide portions of business paddress this issue.	underlying assump	tions, along with re	elevant
anticipat to the im	e any char portation	ges in operations in the nges in the character of i of barium carbonate in thin were to be revoked?	ts operations or orga	nization (as noted ab	ove) relating
No	Yes	If yes, supply details a changes and provide portions of business paddress this issue.	underlying assump	tions, along with re	elevant
		sHas your firm import une 30, 2014? Yes–Fill out the table b		e importation of bar	ium carbonate
		Qı	uantity (in short tons)		
	od/Source	Jul-Sept 2014	Oct-Dec 2014	Jan-Mar 2015	Apr-Jun 20
China	1				
		her sources:			
Other so			our firm also produce	es barium carbonate	in the United differ by

Yes-- Report your firm's imports and your firm's shipments and inventories

Imports from China.--Does your firm import barium carbonate from China?

U.S. Importers' Questionnaire - Barium Carbonate

No.

PART II.--TRADE AND RELATED INFORMATION--Continued

		initity (III SII		alue (<i>in \$1,</i>	000)			
lt a ma	Calendar year						January-June	
Item Seginning-of-period Enventories (quantity) (A)	2008	2009	2010	2011	2012	2013	2013	2014
nports: Quantity (B)								
Value (C)								
I.S. shipments: Commercial shipments: Quantity (D)								
Value (E)								
Internal consumption/ company transfers: Quantity (F)								
Value ¹ (G)								
xport shipments: ² Quantity (H)								
Value (I)								
ind-of-period inventories quantity) (J)								
Channels of distribution: U.S. commercial shipments to distributors (quantity) (K)								
U.S. commercial shipments to end users (<i>quantity</i>) (L)								
Sales to related firms (including ses a different basis for valuing the rovide value data using that basis	ese sales v	vithin your c	ompany, ple					
² Identify your firm's principal ex	xport marke	ets:						

PART II.--TRADE AND RELATED INFORMATION--Continued

RECONCILIATION OF SHIPMENTS

Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each year equal the quantity reported for total U.S. commercial shipments (i.e., line D) in each period.

If the calculated fields below return values other than zero (i.e., "0"), the data in question II-7a needs to be revised prior to submission to the Commission.

		Calendar year					Januar	y-June
Reconciliation Item	2008	2009	2010	2011	2012	2013	2013	2014
K + L - D = 0 (or revise data)	0	0	0	0	0	0	0	0

RECONCILIATION OF INVENTORY, IMPORTS, AND SHIPMENTS

Generally, the data reported for the end-of-period inventories (i.e., line J) in question II-7a should be equal to the beginning of period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H).

Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for the differences (e.g., theft, loss, damage, record systems issues, et cetera).

If the calculated fields below return values other than zero (i.e., "0"), please correct any data errors in table II-7a or explain below.

		Calendar year						January-June		
Reconciliation Item	2008	2009	2010	2011	2012	2013	2013	2014		
Beginning inventories (A) + imports (B) - total shipments (D+F+H) -										
End-of-period inventories (J) =	0	0	0	0	0	0	0	0		

PART II.--TRADE AND RELATED INFORMATION--Continued

II-7b. <u>U.S. shipments of barium carbonate from China in 2013, by type.</u>-- Report your firm's U.S. shipments (including U.S. commercial shipments and U.S. internal consumption/transfers), by type, related to the importation of barium carbonate in your U.S. establishment(s) during calendar year 2013.

Type of U.S. shipment:	Quantity (in short tons)	Value (<i>in dollar</i> s)
Calcinated granular barium carbonate:	(III short tons)	(III dollars)
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
·		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
Compacted (compressed) granular barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
Free-flowing powdered barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
Powdered barium carbonate other than free-flowing:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
High purity barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
RECONCILIATION ²	0	0
	· ·	

and value reported for shipments by type in question II-7a. If the reconciliation line above returns a value other than zero

(i.e., "0"), please correct any data errors.

PART II.--TRADE AND RELATED INFORMATION--Continued

II-8a. <u>Imports from AL</u> countries other tha		R SOURC	ESDoes	your firm i	import bari	um carbona	ite from	
□ No. □ ALL ((List sources:	ОТНІ	of barium of your firm of instruction	carbonate in during the subooklet.)	emported from pecified po	om countriceriods. (Se	ipments an es other tha e definition	n China by as in the	
		.antitu / in a	how to not	ualua (in t	1.000			
Quantity (in short tons), value (in \$1,000) Calendar year January-June								
ltem	2008	2009	2010	2011	2012	2013	2013	2014
Beginning-of-period inventories (quantity) (A)								
Imports: Quantity (B)								
Value (C)								
U.S. shipments: Commercial shipments: Quantity (D)								
Value (E)								
Internal consumption/ company transfers: Quantity (F)								
Value¹ (G)								
Export shipments: ² Quantity (H)								
Value (I)								ļ
End-of-period inventories (quantity) (J)								
Channels of distribution: U.S. commercial shipments to distributors (quantity) (K)								
U.S. commercial shipments to end users (<i>quantity</i>) (L)								
¹ Sales to related firms (include a different basis for valuing these value data using that basis for ea	sales within	n your comp	any, please	valued at fa specify that	ir market val basis (e.g.,	ue. In the ev	ent that you us, etc.) and	ır firm uses provide
² Identify your firm's principal	export mark	kets:						

PART II.--TRADE AND RELATED INFORMATION--Continued

RECONCILIATION OF SHIPMENTS

Please ensure that the quantities reported for channels of distribution (i.e., lines K and L) in each year equal the quantity reported for total U.S. commercial shipments (i.e., line D) in each period.

If the calculated fields below return values other than zero (i.e., "0"), the data in question II-8a needs to be revised prior to submission to the Commission.

		Calendar year					January-June		
Reconciliation Item	2008	2009	2010	2011	2012	2013	2013	2014	
K + L - D = 0 (or revise data)	0	0	0	0	0	0	0	0	

RECONCILIATION OF INVENTORY, IMPORTS, AND SHIPMENTS

Generally, the data reported for the end-of-period inventories (i.e., line J) in question II-8a should be equal to the beginning of period inventories (i.e., line A), plus imports (i.e., line B), less total shipments (i.e., lines D, F, and H).

Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for the differences (e.g., theft, loss, damage, record systems issues, et cetera).

If the calculated fields below return values other than zero (i.e., "0"), please correct any data errors in table II-8a or explain below.

		Calendar year					January-June		
Reconciliation Item	2008	2009	2010	2011	2012	2013	2013	2014	
Beginning inventories (A) + imports (B) – total shipments (D+F+H) – End-of-period inventories(J) =	0	0	0	0	0	0	0	0	

PART II.--TRADE AND RELATED INFORMATION--Continued

II-8b. <u>U.S. shipments of barium carbonate from all other sources in 2013, by type.</u>-- Report your firm's U.S. shipments (including U.S. commercial shipments and U.S. internal consumption/transfers), by type, related to the importation of barium carbonate in your U.S. establishment(s) during calendar year 2013.

during calendar year 2013.	Quantity	Value
Type of U.S. shipment:	(in short tons)	(in dollars)
Calcinated granular barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
Compacted (compressed) granular barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
Free-flowing powdered barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
Powdered barium carbonate other than free-flowing:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
High purity barium carbonate:		
U.S. commercial shipments to glass manufacturers		
U.S. commercial shipments to brick manufacturers		
U.S. commercial shipments to tile manufacturers		
U.S. internal consumption/transfers		
All other barium carbonate shipments ¹		
Total	0	0
RECONCILIATION ²	0	-2
¹ Identify these shipments and describe their uses:		

² Please ensure that the total U.S. shipments by type of barium carbonite in question II-8b equals the 2013 quantity and value reported for shipments by type in question II-8a. If the reconciliation line above returns a value other than zero (i.e., "0"), please correct any data errors.

PART II.--TRADE AND RELATED INFORMATION--Continued

	imports of shipment	of barium as of impo	Describe the significance of the existing antidumping duty order covering carbonate from China in terms of its effect on your firm's imports, U.S. orts, and inventories. You may wish to compare your firm's operations before esition of the order.
).	U.S. ship	ments of	evocation of orderWould your firm anticipate any changes in its imports, imports, or inventories of barium carbonate in the future if the antidumping um carbonate from China were to be revoked?
	No	Yes	If yes, supply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation for any trends or projections your firm may provide.

PART III.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from Andrew Knipe (202-205-2390, andrew.knipe@usitc.gov).

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

Name	
Title	
Email	
Telephone	
Fax	

PRICE DATA

III-1.	This question requests quarterly quantity and value data for your firm's commercial shipments to
	unrelated U.S. customers since 2008 of the following products your firm imported from China:

- **Product 1.--** Granular barium carbonate, calcined, sold in any size packaging, with a total BaCO₃ + SrCO₃ content of at least 97 percent
- **Product 2.--** Granular barium carbonate, compacted (compressed), sold in any size packaging, with a total BaCO₃ + SrCO₃ content of at least 97 percent
- **Product 3.--** Free-flowing powdered barium carbonate, similar to CPC's Micro-FloTM, sold in any size packaging, with a total BaCO₃ + SrCO₃ content of at least 97 percent
- **Product 4.--** Powdered barium carbonate other than free-flowing, sold in any size packaging, with a total BaCO₃ + SrCO₃ content of at least 97 percent

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). See instruction booklet.

During January 2008 – June 2014, did your firm import from China and sell to unrelated U.S. customers any of the above listed products (or any products that were competitive with these products)?

YesPlease complete the following pricing data table as appropriate.
NoSkip to question III-2.

PART III.--PRICING AND MARKET FACTORS--Continued

III-1. **Price data (China) (***continued***).--**Report below the quarterly price data¹ for pricing products² imported from China and sold by your firm.

CHINA

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

Report data in actual s			n short tons,						
		Product 1		ct 2	Produ	uct 3	Product 4		
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
2008:									
January-March									
April-June									
July-September									
October-December									
2009:									
January-March									
April-June									
July-September									
October-December									
2010:									
January-March									
April-June									
July-September									
October-December									
2011:									
January-March									
April-June									
July-September									
October-December									
2012:									
January-March									
April-June									
July-September									
October-December									
2013:									
January-March			<u> </u>				1		
April-June			.				1		
July-September			<u> </u>				1		
October-December									
2014:									
January-March									
April-June		- 111 -	 			- 1 - 1 - 4 1 1 - 1 - 1			
¹ Net values (<i>i.e.</i> , grost returned goods), f.o.b. your	r firm's U.S. p	oint of shi	pment.		rebates, prep	aid freigh	t, and the val	ue of	
² Pricing product defini	tions are pro	vided on th	ne first page o	of Part III.					
A1.4. 16 6 1							201 - 41		
Note If your firm's product product, provide a descripti									
Product 1:									
Product 2:									
Product 3:									
Product 1:									

PART III.--PRICING AND MARKET FACTORS--Continued

III-2. **Price setting.--** How does your firm determine the prices that it charges for sales of barium carbonate (*check all that apply*)? If your firm issues price lists, please submit sample pages of a recent list.

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

III-3. **Discount policy.--** Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe

III-4. **Pricing terms.--**

(a) What are your firm's typical sales terms for its imported barium carbonate?

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

(b) On what basis are your firm's prices of imported barium carbonate usually quoted? *(check one)*

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

III-5. <u>Contract versus spot.</u>—Approximately what share of your firm's sales of its imported barium carbonate from China in 2013 was on a (1) long-term contract basis, (2) short-term contract basis, and (3) spot sales basis?

	Type of sale						
	Long-term contracts (multiple deliveries for more than 12 months)	Short-term contracts (multiple deliveries up to and including 12 months)	Spot sales (for a single delivery)	Total (should sum to 100%)			
Share of your 2013 sales	%	%	%	0.0			

III-6. <u>Contract provisions.</u> -- Please fill out the table regarding your firm's typical sales contracts for barium carbonate from China (or check "not applicable" if your firm does not sell on a long-term and/or short-term contract basis).

Typical sales contract provisions	Item	Short-term contracts (multiple deliveries up to and including 12 months)	Long-term contracts (multiple deliveries for more than 12 months)
Average contract duration	Number of days		
Price renegotiation (during the	Yes		
contract period)	No		
	Quantity		
Fixed quantity and/or price	Price		
	Both		
Most or release provision	Yes		
Meet or release provision	No		
Not applicable			

III-7. <u>Lead times.</u>--What is the typical lead time between a customer's order and the date of delivery for your firm's sales of barium carbonate imported from China?

Source	Share of 2013 sales	Lead time (days)
From your firm's U.S. inventory	%	
From foreign manufacturers' inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	<u>0.0</u> %	

III-8.	Shippi	ng information								
	(a)	What is the approximate percentage of the total delivered cost of barium carbonate imported from China that is accounted for by U.S. inland transportation costs? %								
	(b)	Who generally arranges the transportation to your firm's cus your firm purchaser (check one)	stomers' l	ocati	ons?					
	(c)	When your firm sells barium carbonate imported from China, from where is it shipped? point of importation storage facility (check one)								
	(d)	Indicate the approximate percentage of your sales of barium China that are delivered the following distances from your f		_						
		Distance from your firm's U.S. point of shipment	Share							
		Within 100 miles		%						
		101 to 1,000 miles		%						
		Over 1,000 miles		%						
		Total (should sum to 100%)	0.0	%						

III-9. <u>Geographical shipments.--</u> In which U.S. geographic market area(s) has your firm sold barium carbonate imported from any source since January 1, 2008 (check all that apply)?

Geographic area	China	All other countries
NortheastCT, ME, MA, NH, NJ, NY, PA, RI, and VT.		
MidwestIL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.		
SoutheastAL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.		
Central SouthwestAR, LA, OK, and TX.		
MountainsAZ, CO, ID, MT, NV, NM, UT, and WY.		
Pacific CoastCA, OR, and WA.		
Other.—All other markets in the United States not previously listed, including AK, HI, PR, and VI, among others.		

III-10. <u>End uses.--</u>List the end uses of the barium carbonate that your firm imports from China, and whether granular or powdered barium carbonate is used. For each end-use product, what percentage of the <u>total cost</u> is accounted for by barium carbonate and other inputs?

	Type of barium carbonate used		Share of total cost in each of the product(s) you produce accounted for by Total				Total	
End use products	Granular barium carbonate	Powdered barium carbonate	Barium Carbonate		Other inputs			
			%	+	%		0.0	
			%	+	%	=	0.0	
			%	+	%	=	0.0	

III-11. <u>Changes in end uses.--</u> Have there been any changes in the end uses of barium carbonate since January 1, 2008? Do you anticipate any future changes?

Changes in end uses	No	Yes	Explain
Changes since 2008			
Anticipated changes			

☐ No	YesPlease fill out t	the tal	ole.	
	End use in which this			nges in the prices of this substitute d the price for barium carbonate?
Substitute	substitute is used	No	Yes	Explanation

III-12. Substitutes.-- Can other products be substituted for barium carbonate?

PART III.--PRICING AND MARKET FACTORS--Continued

III-13. Changes in substitutes

(a)	Have there been any changes in the number of	or types of products that can be substituted
	for barium carbonate since January 1, 2008?	Do you anticipate any future changes?

Changes in substitutes	No	Yes	Explain
Changes since 2008			
Anticipated changes			
			changes in the number or types of products that can be substituted IM product since January 1, 2008? Do you anticipate any future
Changes in substitutes	No	Yes	Explain
Changes since 2008			
Anticipated changes			

III-14. **Raw materials.--** Indicate how barium carbonate raw materials prices have changed since January 1, 2008, and how you expect they will change in the future.

Raw materials prices	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explain, noting how raw material price changes have affected your firm's selling prices for barium carbonate.
Changes since 2008					
Anticipated changes					

III-16.

China

PART III.--PRICING AND MARKET FACTORS--Continued

III-15.	Availability of supply Has the availability of barium carbonate in the	U.S.	market	changed
	since January 1, 2008? Do you anticipate any future changes?			

Availability in marke		No	Yes	Please explain, r the changes.	noting the countries and reasons fo
Changes since	2008:		•		
U.Sproduced բ	product				
Subject imports					
Nonsubject impe	orts				
Anticipated cha	anges:				
U.Sproduced p	oroduct				
Subject imports					
Nonsubject impo	Nonsubject imports				
International tr			ationa	al transportation fo	r your firm's imports?
Exporter	Impor	ter			
(b) If your firm t	ypically ar	range	s inter	national transporta	ation:
For 2013, report ship typical volisted country	lumes of l	oariur	n car	erage cost to bonate from the	Dollars per short ton

III-17. **Product changes.**-- Have there been any significant changes in the product range, product mix, or marketing of barium carbonate since January 1, 2008? Do you anticipate any future changes?

Changes in product range, product mix, or marketing	No	Yes	Explain
Changes since 2008			
Anticipated changes			

III-18.	<u>Demand trends</u> Indicate how demand within the United States and outside of the United States
	(if known) for barium carbonate has changed since January 1, 2008, and how you anticipate
	demand will change in the future. Explain any trends and describe the principal factors that have
	affected, and that you anticipate will affect, these changes in demand.

Market	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explanation and factors			
			Demand	d since 2008				
Within the United States								
Outside the United States								
	Anticipated future demand							
Within the United States								
Outside the United States								

III-19. Conditions of competition.--

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

Check all the	hat apply.	Please describe.
	No	Skip to question III-20.
	Yes-Business cycles (e.g. seasonal business)	
	Yes-Other distinctive conditions of competition	

(b) If yes, have there been any changes in the business cycles or conditions of competition for barium carbonate since January 1, 2008?

No	Yes	If yes, describe.

PART III.--PRICING AND MARKET FACTORS--Continued

III-20.	<u>Price comparisons.</u> Please compare market prices of barium carbonate in U.S. and non-U.S. markets if known. Provide information as to time periods and regions for any price comparisons.

- III-21. Market studies.--Please provide as a separate attachment to this request any studies, surveys, etc. that you are aware of that quantify and/or otherwise discuss barium carbonate supply (including production capacity and capacity utilization) and demand in (1) the United States, (2) each of the other major producing/consuming countries, including China, and (3) the world as a whole. Of particular interest is such data from 2008 to the present and forecasts for the future.
- III-22. <u>Interchangeability.--</u>Is barium carbonate produced in the United States and in other countries interchangeable (*i.e.*, can they physically be used in the same applications)?

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

A = the products from a specified country-pair are *always* interchangeable

F = the products are *frequently* interchangeable

S = the products are *sometimes* interchangeable

N = the products are *never* interchangeable

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

Country-pair	China	Other countries
United States		
China		

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

III-23. <u>Factors other than price</u>.--Are differences other than price (*e.g.*, quality, availability, transportation network, product range, technical support, etc.) between barium carbonate produced in the United States and in other countries a significant factor in your firm's sales of the products?

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

A = such differences are *always* significant

F = such differences are *frequently* significant

S = such differences are *sometimes* significant

N =such differences are *never* significant

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

Country-pair	China	Other countries
United States		
China		
	actors other than price <i>always</i> or ium carbonate, identify the count nparted by such factors:	

III-24.	Other explanationsIf your firm would like to further explain a response to a question in Part III that did not provide a narrative response box, please note the question number and the explanation in the space provided below.