U.S. PRODUCERS' QUESTIONNAIRE

PERSULFATES FROM CHINA

This questionnaire must be received by the Commission by no later than October 21, 2013

See page 5 of 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 persulfates from China (Inv. No. 731-TA-749 (Third 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)).

Address			
City		State	Zip Code
World Wi	ide Web address		
Has your fir	rm produced persulfates (as defin	ed in the instruction	booklet) at any time since January 1, 2007?
NO	(Sign the certification below and	d promptly return only	this page of the questionnaire to the Commission)
YES	(Read the instruction booklet ca questionnaire to the Commissio	J 1 1	rts of the questionnaire, and return the entire y the date indicated above)
			de Commission <i>Drop Box</i> by clicking . (use the following PIN: PERSR3)

CERTIFICATION

I certify that the information herein supplied in response to this questionnaire is complete and correct to the best of my knowledge and belief and understand that the information submitted is subject to audit and verification by the Commission.

By means of this certification I also grant consent for the Commission, and its employees and contract personnel, to use the information provided in this questionnaire and throughout this proceeding in any other import-injury proceedings or reviews conducted by the Commission on the same or similar merchandise.

I acknowledge that information submitted in this questionnaire response and throughout this proceeding may be used by the Commission, its employees, and contract personnel who are acting in the capacity of Commission employees, for developing or maintaining the records of this proceeding or related proceedings for which this information is submitted, or in internal audits and proceedings relating to the programs and operations of the Commission pursuant to 5 U.S.C. Appendix 3. I understand that all contract personnel will sign non-disclosure agreements.

Name of Authorized Official	Title of Authorized Official	Date	
	Phone:		
Signature		Email address	
-	<i>Fax:</i>		

PART I.—<u>GENERAL INFORMATION</u>

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, 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. <u>**OMB statistics.-**</u>-Please 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. <u>**OMB feedback.--**</u>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 firm's 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. **Position regarding continuation of order.--**Does your firm support or oppose continuation of the antidumping duty order currently in place for persulfates from the following country?

Country	Support	Oppose	Take no position
China			

U.S. Producers' Questionnaire – Persulfates from China
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Page 3

PART I.--GENERAL INFORMATION--Continued

I-5.

I-4. **Ownership.--**Is your firm owned, in whole or in part, by any other firm?

🗌 No	YesList the following information.	
Firm name	Address	Extent of ownership (e.g., percent of ownership)
domestic or for	ECT importers/exporters Does your firm h reign, that are engaged in importing persulfates aged in exporting persulfates from China to the	from China into the United States
🗌 No	YesList the following information.	
Firm name	Address	Affiliation

I-6. **<u>Related NONSUBJECT importers/exporters.</u>--**Does your firm have any related firms, either domestic or foreign, that are engaged in importing persulfates from countries other than China into the United States or that are engaged in exporting persulfates from countries other than China to the United States?

🗌 No	YesList the following information	on.

Firm name and country	Address	Affiliation

PART I.--GENERAL INFORMATION--Continued

I-8.

I-7. **<u>Related producers</u>.--**Does your firm have any related firms, either domestic or foreign, that are engaged in the production of persulfates?

No		t the following information.	
Firm name		Address	Affiliation
documents the	at describe, disc	cuss, or analyze expected mar	ye a business plan or any internal ket conditions for persulfates?
	at describe, disc	cuss, or analyze expected mar	ket conditions for persulfates? uments. If you are not providing t
documents the	at describe, disc	cuss, or analyze expected mark	ket conditions for persulfates? uments. If you are not providing t
documents the	at describe, disc	cuss, or analyze expected mark	ket conditions for persulfates? uments. If you are not providing t
documents the	at describe, disc	cuss, or analyze expected mark	ket conditions for persulfates? uments. If you are not providing t

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Angela Newell (angela.newell@usitc.gov, 202-708-5409). Supply all data requested on a <u>calendar-year</u> 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	
Fax	

II-2. <u>Changes in operations</u>.--Please indicate whether your firm has experienced any of the following changes in relation to the production of persulfates since January 1, 2007.

(che	ck as many as appropriate)	(please describe)
\square	plant openings	
_		
	plant closings	
	relocations	
	expansions	
	acquisitions	
	consolidations	
	prolonged shutdowns or production curtailments	
		·
	other (e.g., technology)	

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

	<u>Anticipated changes in operations</u> Does your firm anticipate any changes in the character of your firm's operations or organization (as noted above) relating to the production of persulfates in the future?			
	🗌 No	YesSupply 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 that address this issue. Include in your response a specific projection of your firm's capacity to produce persulfates (in 1,000 pounds) for 2013 and 2014.		
-4.	anticipate any relating to the	<u>changes in operations in the event the order is revoked</u> Would your firm y changes in the character of your firm's operations or organization (as noted above) e production of persulfates in the future if the antidumping duty order on persulfates were to be revoked?		
	🗌 No	YesSupply 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 that address this issue. Include in your response a specific projection of your firm's		

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-5. <u>Same equipment, machinery, and workers</u>.--Has your firm since 2007 produced, or does your firm anticipate producing in the future, other products on the same equipment and machinery used in the production of persulfates and/or using the same production and related workers employed to produce persulfates?

No

No

Yes--List the following information and report your firm's combined production capacity and production of these products and persulfates in the periods indicated.

Product	<u>Period</u>	<u>Basis for allocation of capacity and</u> <u>employment data (indicate if different)</u>

(Quantity in 1,000 pounds)								
Item		January- September						
	2007	2008	2009	2010	2011	2012	2012	2013
Overall Production Capacity								
Production of: Persulfates								
Other product 1								
Other product 2								

II-6. <u>Constraints on production</u>.--Please describe the constraint(s) that set the limit(s) on your firm's production capacity.

II-7. **Production shifting.--**Is your firm able to switch production between persulfates and other products in response to a relative change in the price of persulfates vis-à-vis the price of other products, using the same equipment and/or labor?

Yes--Please identify the other products, the approximate time and cost involved in switching, and the minimum relative price change required for your firm to switch production to or from persulfates.

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

II-8. <u>Trade data</u>.--Report your firm's production capacity, production, shipments, inventories, and employment related to the production of persulfates in your firm's U.S. establishment(s) during the specified periods. (See definitions in the instruction booklet.)

			January-September					
Item	2007	2008	2009	2010	2011	2012	2012	2013
Average production capacity ¹ (quantity) (A)								
Beginning-of-period inventories (quantity) (B)								
Production (quantity) (C)								
U.S. shipments: Commercial shipments: quantity (D)								
value (E)								
Internal consumption: ² quantity (F)								
value (G)								
Transfers to related firms: ² quantity (H)								
value (I)								
Export shipments: ³ quantity (J)								
value (K)								
End-of-period inventories (quantity) (L)								
Channels of distribution: U.S. shipments to distributors (quantity) (M)								
U.S. shipments to end users (<i>quantity</i>) (N)								
Employment data: Average number of PRWs (number) (O)								
Hours worked by PRWs (1,000 hours) (P)								
Wages paid to PRWs (<i>value</i>) (Q)								
¹ The production capacity (see c weeks per year. Please deso reported capacity (use additional pa	cribe the m	ethodology	n booklet) re used to cal	eported is ba culate prod	ased on op uction capa	erating city, and e	hours pe xplain any c	er week, hanges in

² Internal consumption and transfers to related firms should be valued at fair market value. In the event that your firm uses a different basis for valuing these transactions, please specify that basis (e.g., cost, cost plus, etc.) and provide value data using that basis for each of the periods noted above:

³ Identify your firm's principal export markets:

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-9. Reconciliation of trade data.--

(a) Please note that the quantities reported in question II-8 should reconcile as follows in each period (i.e., in each column):

Reconciliation		
B + C - D - F - H - J = L	Do these data reconcile? Yes explain	NoPlease
D + F + H = M + N	Do these data reconcile? Yes explain	NoPlease

(b) Please note that the quantities reported for end-of-period inventories should equal the beginning-of-period inventories reported in the subsequent calendar year (i.e., line L of year 2007 should equal line B of year 2008). Do these data reconcile for each adjacent calendar year?

Yes.	NoPlease explain.
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II-10. **Transfers to related firms.--**If your firm reported transfers to related firms in question II-8, please indicate the nature of the relationship between your firm and the related firms (e.g., joint venture, wholly owned subsidiary), whether the transfers were priced at market value or by a 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.

II-11. <u>Commercial shipments</u>.--What share of your firm's commercial shipments of persulfates was used in each of the following end use applications in 2012?

End use applications	Share of quantity of 2012 commercial shipments
Cosmetics and pharmaceuticals	%
Electronics (e.g. printed circuit board etchants)	%
Environmental remediation	%
Oil and gas recovery	%
Polymerization applications (plastics, synthetic rubber, adhesives)	%
Pool and spa supply	%
Pulp and paper	%
Textiles	%
Other:	100 %

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-12. **<u>Purchases</u>.-**Other than direct imports, has your firm otherwise purchased persulfates since January 1, 2007? (See definitions in the instruction booklet.)

Yes-- Please indicate the reasons for your firm's purchases (if your firms' reasons differ by source, please elaborate) and report the quantity and value of such purchases below for the specified periods

Reasons:

		January- September						
Item	2007	2008	2009	2010	2011	2012	2012	2013
PURCHASES FROM U.S. IMPORTERS ¹ OF PERSULFATES FROM.— China: <i>quantity</i>								
value								
All other countries: quantity								
value								
PURCHASES FROM DOMESTIC PRODUCERS: ² quantity								
value								
PURCHASES FROM OTHER SOURCES: quantity								
Value								
¹ Please list the name of the i by source, please identify the sou	mporter(s) irce for eac	from which h listed su	n your firm pplier.	purchased	this produ	ct. If your	firm's supp	liers diff

II-13. <u>**Toll production.--**</u>Since January 1, 2007, has your firm been involved in a toll agreement (see definition in the instruction booklet) regarding the production of persulfates?

	No	
--	----	--

Yes--Name firm(s):

II-14. **<u>FTZ</u>.--**Does your firm produce persulfates in a foreign trade zone (FTZ)?

No

Yes--Identify FTZ(s):

No

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-15. Direct imports.--Since January 1, 2007, has your firm imported persulfates?

🗌 No	YesCOMPLETE AND RETURN A U.S. IMPORTERS'
	QUESTIONNAIRE

II-16. <u>Effect of order</u>.--Describe the significance of the existing antidumping duty order covering imports of persulfates from China in terms of its effect on your firm's production capacity, production, U.S. shipments, inventories, purchases, employment, revenues, costs, profits, cash flow, capital expenditures, research and development expenditures, and asset values. You may wish to compare your firm's operations before and after the imposition of the order.

II-17. <u>Likely effect of revocation of order</u>.--Would your firm anticipate any changes in its production capacity, production, U.S. shipments, inventories, purchases, employment, revenues, costs, profits, cash flow, capital expenditures, research and development expenditures, or asset values relating to the production of persulfates in the future if the antidumping duty order on persulfates from China were to be revoked?

No

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 you may provide.

PART III.--FINANCIAL INFORMATION

Address questions on this part of the questionnaire to Mary Klir (mary.klir@usitc.gov, 202-205-3247).

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

Name	
Title	
Email	
Telephone	
Fax	

III-2. <u>Accounting system</u>.--Briefly describe your firm's financial accounting system.

- B.1. Describe the lowest level of operations (e.g., plant, division, company-wide) for which financial statements are prepared that include persulfates:
 - Does your firm prepare profit/loss statements for persulfates:
 Yes No
 - 3. How often did your firm (or parent company) prepare financial statements (including annual reports, 10Ks)? Please check relevant items below.
 - \square Audited, \square unaudited, \square annual reports, \square 10Ks, \square 10Qs,
 - Monthly, quarterly, semi-annually, annually
 - 4. Accounting basis: GAAP, cash, tax, or other comprehensive basis of accounting (specify)

Note: The Commission may request that your company submit copies of its financial statements, including internal profit-and-loss statements for the division or product group that includes persulfates, as well as those statements and worksheets used to compile data for your firm's questionnaire response.

- III-3. <u>Cost accounting system</u>.--Briefly describe your firm's cost accounting system (e.g., standard cost, job order cost, etc.).
- III-4. <u>Allocation basis</u>.--Briefly describe your firm's allocation basis, if any, for COGS, SG&A, and interest expense and other income and expenses.

PART III.--<u>FINANCIAL INFORMATION</u>--Continued

III-5. <u>Other products</u>.--Please list any other products your firm produces in the facilities in which it produces persulfates, and provide the share of net sales accounted for by these other products in your firm's most recent fiscal year:

	%
	%
	%
	%
	%
Inputs from related firmsIn the space production of persulfates that your firm p	e provided below, identify the inputs used in the purchases from related parties.
	Related party
Input	<u>Related party</u>
Input	
<u>Input</u>	
<u>Input</u>	

Has your firm complied with the Commission's instructions regarding costs associated with inputs purchased from related parties?

Yes No

PART III.--FINANCIAL INFORMATION--Continued

III-9. Nonrecurring items (charges and gains) included in reported persulfates financial results.--

For each annual and interim period for which financial results are reported in question III-10, please specify all material (significant) nonrecurring items (charges and gains) in the schedule below, the specific table III-10 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 table III-10; i.e., if an aggregate nonrecurring item has been allocated to table III-10, only the allocated value amount included in table III-10 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 persulfates financial results in table III-10.

	Fiscal years ended							January- September		
	2007	2008	2009	2010	2011	2012	2012	2013		
Nonrecurring item: In this column please provide a brief description of each nonrecurring item and indicate the specific table III-10 line item where the nonrecurring item is included.		ring item: I ng item repo			report the a	1mount (<i>in</i> \$	<i>1,000</i>) of the	e relevant		
1.										
2.										
3.										
4.										
5.										
6.										
7.										

PART III.--FINANCIAL INFORMATION--Continued

III-10A. Operations on persulfates.--Report the revenue and related cost information requested below on the persulfates operations of your firm's U.S. establishment(s).¹ Do not report resales of products. Note that internal consumption and transfers to related firms must be valued at fair market value and purchases from related firms must be at cost.² Provide data for your firm's six most recently completed fiscal years, and for the specified interim periods.

	Quantity (<i>in 1,0</i>	. ,	Fiscal years			
ltem	2007	2008	2009	2010	2011	2012
Net sales quantities: ³	2007	2000	2000	2010	2011	2012
Commercial sales ("CS")						
Internal consumption ("IC")						
Transfers to related firms ("Transfers")						
Total net sales quantities	0	0	0	0	0	0
Net sales values: ³ Commercial sales						
Internal consumption						
Transfers to related firms						
Total net sales values	0.0	0.0	0.0	0.0	0.0	0.0
Cost of goods sold (COGS): ⁴ Raw materials						
Direct labor						
Other factory costs						
Total COGS	0.0	0.0	0.0	0.0	0.0	0.0
Gross profit or (loss)	0.0	0.0	0.0	0.0	0.0	0.0
Selling, general, and administrative (SG&A) expenses: Selling expenses						
General and administrative expenses						
Total SG&A expenses	0.0	0.0	0.0	0.0	0.0	0.0
Operating income (loss)	0.0	0.0	0.0	0.0	0.0	0.0
Other expenses and income: Interest expense						
All other expense items						
All other income items						
All other expenses/(income), net	0.0	0.0	0.0	0.0	0.0	0.0
Net income or (loss) before income taxes	0.0	0.0	0.0	0.0	0.0	0.0
Depreciation/amortization included above						

¹ Include only sales (whether <u>domestic or export</u>) and costs related to your <u>U.S. manufacturing operations</u>. ² Please <u>eliminate any profits or (losses) on inputs from related firms</u> pursuant question III-8.

³ 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.

COGS should include costs associated with CS, IC, and Transfers, as well as export shipments in question II-8.

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

PART III.--FINANCIAL INFORMATION--Continued

III-10A. Operations on persulfates.--Continued

ltem	(<i>in 1,000</i>) and value (<i>in \$1,000</i>) January-September 2012	January-September 2013
	January-September 2012	January-September 2013
Net sales quantities: ³ Commercial sales ("CS")		
Internal consumption ("IC")		
Transfers to related firms ("Transfers")		
Total net sales quantities	0	0
Net sales values: ³ Commercial sales		
Internal consumption		
Transfers to related firms		
Total net sales values	0.0	0.0
Cost of goods sold (COGS): ⁴ 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: Selling expenses		
General and administrative expenses		
Total SG&A expenses	0.0	0.0
Operating income (loss)	0.0	0.0
Other expenses and income: Interest expense		
All other expense items		
All other income items		
All other expenses/(income), net	0.0	0.0
Net income or (loss) before income taxes	0.0	0.0
Depreciation/amortization included above		

 ¹ Include only sales (whether <u>domestic or export</u>) and costs related to your <u>U.S. manufacturing operations</u>.
 ² Please <u>eliminate any profits or (losses) on inputs from related firms</u> pursuant question III-8.
 ³ 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.

COGS should include costs associated with CS, IC, and Transfers, as well as export shipments in question II-8.

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

PART III.--<u>FINANCIAL INFORMATION</u>--Continued

III-10B. **Financial data reconciliation**.--The calculable line items from question III-10A (*i.e.*, total net sales quantities and values, total COGS, gross profit (or loss), total SG&A, 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 the calculated fields do not show the correct data, please double check the feeder data for data entry errors and revise.

Also, check signs accorded to the post operating income line items; the two expense line items should report positive numbers (*i.e.*, expenses are positive and incomes or reversals are negative--instances of the latter should be rare in those lines) while the income line item also in most instances should have its value be a positive number (*i.e.*, income is positive, expenses or reversals are negative).

If after reviewing and potentially revising the feeder data your firm has provided, the differences between your records and the calculated fields persist please identify and discuss the differences in the space below.

PART III.--<u>FINANCIAL INFORMATION</u>--Continued

III-11. <u>Asset values</u>.--Report the total assets (i.e., both current and long-term assets) associated with the production, warehousing, and sale of persulfates. If your firm does not maintain some or all of the specific asset information necessary to calculate total assets for persulfates in the normal course of business, please estimate this information based upon a method (such as production, sales, or costs) that is consistent with your firm's cost allocations in the previous question. Provide data as of the end of your firm's six most recently completed fiscal years.

Note: Total assets should reflect net assets after any accumulated depreciation and allowances deducted. Total assets should be allocated to the subject products if these assets are also related to other products. Please provide a brief explanation if there are any substantial changes in total asset value during the period; e.g., due to asset write-offs, revaluation, and major purchases.

Value (<i>in \$1,000</i>)							
		Fiscal years ended					
Item	2007	2008	2009	2010	2011	2012	
Total assets (net)							

III-12. <u>Capital expenditures and research and development expenses</u>.--Report your firm's capital expenditures and research and development expenses on persulfates. Provide data for your firm's six most recently completed fiscal years, and for the specified interim periods.

Value (<i>in \$1,000</i>)									
		Fiscal years ended January-September							
Item	2007	2008	2009	2010	2011	2012	2012	2013	
Capital expenditures									
Research and development expenses									

III-13. **Data consistency and reconciliation.**--Please indicate whether your firm's financial data for questions III-10, 11, and 12 are based on a calendar year or your firm's fiscal year:

Calendar year Fiscal year (specify _____)

Please note the quantities and values reported in question III-10 should reconcile with the data reported in question II-8 (including export shipments) as long as they are reported on the same calendar year basis.

Do these data in question III-10 reconcile with data in question II-8?

Yes No--Please explain _____

PART IV.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from Aimee Larsen (202-205-3179, aimee.larsen@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 IV.

Name	
Title	
Email	
Telephone	
Fax	

PRICE DATA

IV-1. This question requests quarterly quantity and value data, f.o.b. your firm's U.S. point of shipment, for your firm's commercial shipments to unrelated distributors and end users since 2007 of the following products produced by your firm.

Product 1.—Potassium persulfates

Product 2.—Ammonium persulfates

<u>Product 3</u>.—Sodium persulfates

Please note that total dollar values should be f.o.b., U.S. point of shipment and should not include U.S.-inland transportation costs. Total dollar values should reflect the *final net* amount paid to your firm (i.e., should be net of all deductions for discounts or rebates). Also, please report pricing separately for shipments to unrelated distributors and to unrelated end users. See instruction booklet.

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

IV-1a. **Pricing data (shipments to distributors).--**Report below the quarterly price data¹ for pricing products² produced and sold by your firm to unrelated <u>distributors</u>.

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

Period of shipmentQuantityValueQuantityValueQuantityValue2007: January-MarchImage: State St		(Qua Produ		nds, value in do Prod	o <i>llars</i>) luct 2	Prod	uct 3
2007: January-March April-June July-September October-December October-December 2008: January-March July-September October-December 2009: January-March July-September October-December 2009: January-March January-March Image: Comparison of the product of the	Period of shipment						
January-March April-June April-June Image: Constraint of the specifications but is competitive with the specified product. Also, please explain any anomalies in your firm's reported pricing data product provided and specifications but is competitive with the specified product 1:	-	Quantity					
July-September							
October-December	April-June						
October-December	July-September						
January-March							
April-June	2008:						
July-September	•						
October-December							
2009: January-March April-June							
January-March							
April-June	2009:						
July-September	-			┦────┤		┨────┤	
October-December						┨────┤	
2010: January-March April-June July-September July-September October-December 2011: January-March April-June Image: Comparison of the product specifications but is competitive with the specified product specifications but is competitive with the specified product 1: Product 1:							
January-March April-June April-June July-September October-December October-December 2011: January-March July-September October-December July-September October-December July-September October-December July-September October-December July-September October-December October-December October-December July-September October-December July-September October-December July-September October-December July-September October-December October-December October-December October-December October-December October-December October-December October-December October-December July-September Imauary-March Proing product definitio				_		┨────┤	
April-June							
July-September							
October-December							
2011: January-March April-June July-September July-September October-December 2012: January-March January-March July-September July-September July-September July-September July-September October-December July-September July-September July-September October-December July-September July-September July-September October-December July-September January-March July-September January-March July-September January-March July-September July-September July-September 'Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. 'Pricing product definitions are provided on the first page of Part IV. NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of the product. Also, please explain any anomalies in your firm's reported pricing dat Product 1:				_			
January-March				_			
April-June							
July-September	-						
October-December							
2012: January-March April-June July-September July-September October-December 2013: January-March January-March January-March April-June July-September July-September July-September July-September July-September July-September July-September ¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. ² Pricing product definitions are provided on the first page of Part IV. NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of the product. Also, please explain any anomalies in your firm's reported pricing dat Product 1:							
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Product 2:							
Product 2:	Product 1:						

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

IV-1b. **<u>Pricing data (shipments to end users)</u>.--**Report below the quarterly price data¹ for pricing products² produced and sold by your firm to unrelated <u>end users</u>.

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

Period of shipment Quantity Value Quantity Quantity <th colspan="8">(Quantity in pounds, value in dollars) Product 1 Product 2 Product 3</th>	(Quantity in pounds, value in dollars) Product 1 Product 2 Product 3							
2007: January-March April-June July-September October-December October-December 2008: January-March July-September October-December October-December October-December 2009: January-March July-September October-December 2009: January-March July-September October-December 2010: July-September October-December October-December 2010: January-March July-September October-December 2010: January-March July-September October-December 2011: January-March July-September October-December 2011: January-March July-September October-December 2012: January-March July-September October-December 2012: January-March July-September October-December 2013: January-March July-September October-December 2013: January-March	Period of shipment							
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April-June								
July-September	-							
October-December						1		
January-March						1		
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July-September	January-March							
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April-June								
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January-March Image: Constraint of the product 1: Image: Constraint of the product 2: January-March Image: Constraint of the product 2: Image: Constraint of the product 2:		+ +		1 1		1 1		
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product, provide a description of the product. Also, please explain any anomalies in your firm's reported pricing da Product 1: Product 2:	¹ Net values (i.e., gros returned goods), f.o.b. you	r firm's U.S. point	t of shipment.		ebates, prepa	id freight, and the	e value of	
Product 2:								
Product 2:	Product 1:							
							_	

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

IV-2. **Price setting.--** How does your firm determine the prices that it charges for sales of persulfates (*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-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

IV-4. Pricing terms for persulfates.--

(a) What are your firm's typical sales terms for its U.S.-produced persulfates?

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

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

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

IV-5. <u>Contract versus spot</u>.-- Approximately what share of your firm's sales of its U.S.-produced persulfates in 2012 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	
Share of your 2012 sales	%	%	%	=100%	

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

IV-6. <u>Contract provisions</u>.— Please fill out the table with respect to provisions of your firm's typical sales contracts for persulfates (or check "not applicable" if your firm does not sell on a long-term and/or short-term contract basis).

Typical sales contract provisions	ltem	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			

IV-7. <u>Lead times</u>.--What is the average lead time between a customer's order and the date of delivery for your firm's sales of your firm's U.S.-produced persulfates?

Source	<u>Share of</u> 2012 sales	<u>Lead time (days)</u>	
From inventory	%		
Produced to order	%		
Total	100 %		

IV-8. Shipping information.--

- (a) What is the approximate percentage of the total delivered cost of persulfates that is accounted for by U.S. inland transportation costs? _____%
- (b) Who generally arranges the transportation to your firm's customers' locations? your firm purchaser (*check one*)
- (c) Indicate the approximate percentage of your firm's sales of persulfates that are delivered the following distances from your firm's production facility.

Distance from production facility	Share		
Within 100 miles %			
101 to 1,000 miles	%		
Over 1,000 miles	%		
Total	100 %		

Page 24

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

IV-9. <u>Geographical shipments</u>.-- What is the geographic market area in the United States served by your firm's persulfates? (check all that apply)

Geographic area	if applicable
Northeast.–CT, ME, MA, NH, NJ, NY, PA, RI, and VT.	
Midwest.–IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.	
SoutheastAL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.	
Central SouthwestAR, LA, OK, and TX.	
Mountains.–AZ, 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.	

IV-10. <u>End uses</u>.--List the end uses of the persulfates that your firm manufactures. For each end-use product, what percentage of the <u>total cost</u> is accounted for by persulfates and other inputs?

	Share of total cost account		
End use product	Persulfates (percent)	Other inputs (percent)	Total
	%	%	100%
	%	%	100%
	%	%	100%

IV-11. <u>Changes in end uses</u>.--Have there been any changes in the end uses of persulfates since 2007? Do you anticipate any future changes?

Changes in end uses	No	Yes	Explain
Changes since 2007			
Anticipated changes			

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

IV-12. <u>Substitutes</u>.-- Can other products be substituted for persulfates?

No	
----	--

Yes--Please fill out the table.

		End use in which this	Have changes in the price of this substitute affected the price for persulfates?			
	Substitute	substitute is used	No	Yes	Explanation	
1.						
2.						
3.						

IV-13. <u>Changes in substitutes</u>.-- Have there been any changes in the number or types of products that can be substituted for persulfates since 2007? Do you anticipate any future changes?

Changes in substitutes	No	Yes	Explain
Changes since 2007			
Anticipated changes			

IV-14. Raw materials.--

(a) To what extent have changes in the prices of raw materials affected your firm's selling prices for persulfates since 2007?

(b) Do you anticipate changes in your firm's raw material costs in the foreseeable future?

No	Yes	If yes, please identify the source and the grade/type/size.

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

IV-15. <u>Changes in factors affecting supply</u>.--Have any changes occurred in any other factors affecting supply (e.g., changes in availability or prices of energy or labor; transportation conditions; production capacity and/or methods of production; technology; export markets; or alternative production opportunities) that affected the availability of U.S.-produced persulfates in the U.S. market since 2007?

No	If yes, please note the time period(s) of any such changes, the factors(s) involved, and the impact such changes had on your firm's shipment volumes and prices.

IV-16. <u>Availability of supply (U.S.-produced</u>).--Do you anticipate any changes in terms of the availability of U.S.-produced persulfates in the U.S. market in the future?

Increase	No change	Decrease	If you anticipate changes in supply, please explain.

IV-17. <u>Availability of supply (nonsubject)</u>.--Has the availability of <u>NONSUBJECT</u> persulfates (i.e., persulfates imported from countries other than China) changed since 2007?

No	Yes	If yes, please explain.

IV-18. **Export constraints.**--Describe how easily your firm can shift its sales of persulfates between the U.S. market and alternative country markets. In your discussion, please describe any contracts, other sales arrangements, or other constraints that would prevent or retard your firm from shifting persulfates between the U.S. and alternative country markets within a 12-month period.

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

IV-19. **Product changes.--** Have there been any significant changes in the product range, product mix, or marketing of persulfates since 2007? Do you anticipate any future changes?

Changes in product range, product mix, or marketing	Yes	Explain
Changes since 2007		
Anticipated changes		

IV-20. **Demand trends.--** Indicate how demand within the United States and outside of the United States (if known) for persulfates has changed since January 1, 2007, 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
			Dema	and since 200	07
Within the United States					
Outside the United States					
Anticipated future demand					
Within the United States					
Outside the United States					

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

IV-21. Conditions of competition.--

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

No (skip to question IV-22).

Yes-Business cycles (e.g. seasonal business).

Yes-Other distinctive conditions of competition.

If yes, describe below.

Business cycles	
Other conditions of competition	

(b) If yes, have there been any changes in the business cycles or conditions of competition for persulfates since January 1, 2007?

No	Yes	If yes, please describe.

- IV-22. <u>Price comparisons</u>.--Please compare market prices of persulfates in U.S. and non-U.S. markets, if known. Provide specific information as to time periods and regions for any price comparisons.
- IV-23. <u>Market studies</u>.--Please provide as a separate attachment to this request any studies, surveys, etc. that you are aware of that quantify and/or otherwise discuss persulfates 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 2007 to the present and forecasts for the future.
- IV-24. **Barriers to trade.**--Are your firm's exports of persulfates subject to any tariff or non-tariff barriers to trade in other countries?

No	If yes, please list the countries and describe any such barriers and any significant changes in such barriers that have occurred since 2007, or that are expected to occur in the future.	

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

IV-25. **Interchangeability.--**Are persulfates 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		
	-pair producing persulfates that is some ors that limit or preclude interchangeabl	e <i>times</i> or <i>never</i> interchangeable, please e use:

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

IV-26. <u>Factors other than price</u>.--Are differences other than price (i.e., quality, availability, transportation network, product range, technical support, etc.) between persulfates 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		
factor in your fir	r-pair for which factors other than price m's sales of persulfates, identify the co imparted by such factors:	always or frequently are a significant puntry-pair and report the advantages or