

U.S. PRODUCERS' QUESTIONNAIRE

SODIUM NITRITE FROM INDIA AND RUSSIA

This questionnaire must be received by the Commission by **May 13, 2022**

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 and countervailing duty investigations concerning sodium nitrite from India and Russia (Inv. Nos. 701-TA-679-680 and 731-TA-1585-1586 (Final)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

Name of firm _____

Address _____

City _____ State _____ Zip Code _____

Website _____

Has your firm produced sodium nitrite (as defined on next page) in the United States at any time since January 1, 2019?

☐ **NO** (Sign the certification below and promptly return **only** this page of the questionnaire to the Commission)

☐ **YES** (Complete all parts of the questionnaire, and return the entire questionnaire to the Commission)

Return questionnaire via the U.S. International Trade Commission **Drop Box** by clicking on the following link: <https://dropbox.usitc.gov/oinv/>. (PIN: **NANO**)

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 conducted by the Commission on the same or similar merchandise.

I, the undersigned, acknowledge that information submitted in response to this request for information and throughout this proceeding or other proceedings may be disclosed to and used: (i) by the Commission, its employees and Offices, and contract personnel (a) for developing or maintaining the records of this or a related proceeding, or (b) in internal investigations, audits, reviews, and evaluations relating to the programs, personnel, and operations of the Commission including under 5 U.S.C. Appendix 3; or (ii) by U.S. government employees and contract personnel, solely for cybersecurity purposes. I understand that all contract personnel will sign appropriate nondisclosure agreements.

Name of Authorized Official

Title of Authorized Official

Date

Signature

Phone

Email address

PART I.—GENERAL INFORMATION

Background.--This proceeding was instituted in response to petitions filed on January 13, 2022, on by Chemtrade Chemicals US LLC, Parsippany, New Jersey. Antidumping and/or countervailing 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 and/or subsidization. Questionnaires and other information pertinent to this proceeding are available at https://www.usitc.gov/investigations/701731/2022/sodium_nitrite_india_and_russia/final.htm.

Sodium nitrite covered by these investigations is sodium nitrite in any form, at any purity level. In addition, the sodium nitrite covered by these investigations may or may not contain an anti-caking agent. Examples of names commonly used to reference sodium nitrite are nitrous acid, sodium salt, anti-rust, diazotizing salts, erinitrit, and filmerine. Sodium nitrite's chemical composition is NaNO₂.

Sodium nitrite is currently imported under statistical reporting number 2834.10.1000 of the Harmonized Tariff Schedule of the United States ("HTSUS"). The American Chemical Society Chemical Abstract Service ("CAS") has assigned the name "sodium nitrite" to sodium nitrite. The CAS registry number is 7632-00-0. The HTSUS provision, CAS registry number, and CAS name are for convenience and customs purposes; the written description of the scope is dispositive.

Reporting of information.--If information is not readily available from your records, provide carefully prepared estimates. If your firm is completing more than one questionnaire (i.e., a producer, importer, and/or purchaser questionnaire), you need not respond to duplicated questions.

Confidentiality.--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.

Verification.--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 sodium nitrite and your responses to the questions in Part I of the producer questionnaire will be provided to the U.S. Department of 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 petitions 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.

D-GRIDS tool.--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 macro-enabled MS Excel file available for download from the Commission's generic questionnaires webpage (https://www.usitc.gov/trade_remedy/question.htm) called the "D-GRIDs tool." Use of this tool to help your firm complete this questionnaire is *optional*. Firms opting to use the D-GRIDs tool to populate their data into this questionnaire will need the D-GRIDs specification sheet PDF file specific to this proceeding (available on the case page which is linked under the "Background" above) which includes the necessary references relating to this questionnaire, as well as the macro-enable MS Excel D-GRIDs tool itself from the generic questionnaires page. More detailed instructions on how to use the D-GRIDs tool are available within the D-GRIDs tool itself.

I-1a. **OMB statistics.**--Please report below the actual number of hours required and the cost to your firm of completing this questionnaire.

Hours	Dollars

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 50 hours per response, including the time for reviewing instructions, gathering data, and completing and reviewing the questionnaire.

We welcome comments regarding the accuracy of this burden estimate, suggestions for reducing the burden, and any suggestions for improving this questionnaire. Please attach such comments to your response or send to the Office of Investigations, USITC, 500 E St. SW, Washington, DC 20436.

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

☐ Yes ☐ No

- I-2a. **Establishments covered.**--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.**

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

Establishments covered ¹	City, State	Zip (5 digit)	Description
1			
2			
3			
4			
5			
6			

¹ Additional discussion on establishments consolidated in this questionnaire: _____.

- I-2b. **Stock symbol information.**-- If your firm or parent firm is publicly traded, please specify the stock exchange and trading symbol: _____.

- I-2c. **External counsel.**-- 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. **Petitioner status.**--Is your firm a petitioner in this proceeding or a member firm of the petitioning entity?

No	Yes
<input type="checkbox"/>	<input type="checkbox"/>

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

Country	Investigation type	Support	Oppose	Take no position
India	Antidumping duty	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
India	Countervailing duty	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Russia	Antidumping duty	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Russia	Countervailing duty	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I-5. **Ownership.**--Is your firm owned, in whole or in part, by any other firm?

☐ No ☐ Yes--List the following information, relating to the ultimate parent/owner.

Firm name	Country	Extent of ownership (percent)

I-6. **Related importers/exporters.**--Does your firm have any related firms, either domestic or foreign, that are engaged in importing sodium nitrite from India and/or Russia into the United States or that are engaged in exporting sodium nitrite from India and/or Russia to the United States?

“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.

☐ No ☐ Yes--List the following information.

Firm name	Country	Affiliation

I-7. **Related producers.**--Does your firm have any related firms, either domestic or foreign, that are engaged in the production of sodium nitrite?

“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.

☐ No

☐ Yes--List the following information.

[illegible]

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Peter Stebbins (202-205-2039, peter.stebbins@usitc.gov). **Supply all annual data requested on a calendar-year basis.**

- II-1. **Contact information.**--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. **Changes in operations.**--Please indicate whether your firm has experienced any of the following changes in relation to the production of sodium nitrite since January 1, 2019.

<i>(check as many as appropriate)</i>		<i>(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)</i>
<input type="checkbox"/>	plant openings	
<input type="checkbox"/>	plant closings	
<input type="checkbox"/>	Relocations	
<input type="checkbox"/>	Expansions	
<input type="checkbox"/>	Acquisitions	
<input type="checkbox"/>	Consolidations	
<input type="checkbox"/>	prolonged shutdowns or production curtailments	
<input type="checkbox"/>	revised labor agreements	
<input type="checkbox"/>	other (e.g., technology)	

- II-2b. **COVID-19 pandemic.**—Since January 1, 2020, has the COVID-19 pandemic or have any government actions taken to contain the spread of the COVID-19 virus resulted in changes in your firm's supply chain arrangements, production, employment, and shipments relating to sodium nitrite? In your response, please discuss the duration and timing of any such changes as they relate to your firm's operations.

No	Yes	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.
<input type="checkbox"/>	<input type="checkbox"/>	

- 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 sodium nitrite, 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, dry measure basis)					
Item	Calendar year			January-March	
	2019	2020	2021	2021	2022
Overall production capacity¹					
Production of:					
Sodium nitrite ²	0	0	0	0	0
Other products ³					
Total production using same machinery or workers	0	0	0	0	0
¹ Data reported for capacity (first line) should be greater than data reported for total production (last line). ² Data entered for production of sodium nitrite will populate here once reported in question II-7. ³ Please identify these products: _____.					

II-3b. **Operating parameters.**--The production capacity reported in II-3a is based on the following operating parameters:

Hours per week	Weeks per year

II-3c. **Capacity calculation.**--Please describe the methodology used to calculate overall production capacity reported in II-3a, and explain any changes in reported capacity.

II-3d. **Production constraints.**--Please describe the constraint(s) that set the limit(s) on your firm's production capacity.

II-3e. **Production inputs.**—If your firm uses caustic soda or soda ash in the production of sodium nitrite, is your firm able to shift from using caustic soda to using soda ash, or from using soda ash to caustic soda? Please describe the factors that prevent or enable the use of these inputs.

II-4. **Product shifting.**—

(a) Is your firm able to switch production (capacity) between sodium nitrite and other products using the same equipment 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.
<input type="checkbox"/>	<input type="checkbox"/>	

(b) Please describe the factors that affect your firm's ability to shift production capacity between products (e.g., time, cost, relative price change, etc.), and the degree to which these factors enhance or constrain such shifts.

- II-5. **Tolling**--Since January 1, 2019, has your firm been involved in a toll agreement regarding the production of sodium nitrite?

“Toll agreement”--Agreement between two firms whereby the first firm furnishes the raw materials and the second firm uses the raw materials to produce a product that it then returns to the first firm with a charge for processing costs, overhead, etc.

No	Yes	If yes--Please describe the toll arrangement(s) and name the firm(s) involved.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-6. **Foreign trade zones**--

- (a) **Firm's FTZ operations**--Does your firm produce sodium nitrite in and/or admit sodium nitrite 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 yes--Describe the nature of your firm's operations in FTZs and identify the specific FTZ site(s).
<input type="checkbox"/>	<input type="checkbox"/>	

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

No	Yes	If yes--Identify the firms and the FTZs.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-7. **Production, shipment, and inventory data**--Report your firm's production capacity, production, shipments, and inventories related to the production of sodium nitrite 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 net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods) in U.S. dollars, f.o.b. your point of shipment.

"Internal consumption" – Product consumed internally by your firm. Such transactions are valued at fair market value.

"Transfers to related firms" –Shipments made to related firms. Such transactions are valued at fair market value.

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

"Export shipments" –Shipments to destinations outside the United States, including shipments to related firms.

"Inventories"— Finished goods inventory, not raw materials or work-in-progress.

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

II-7. Production, shipment, and inventory data.--Continued

Quantity (in 1,000 pounds, dry measure basis) and value (in \$1,000)					
Item	Calendar year			January-March	
	2019	2020	2021	2021	2022
Average production capacity¹ (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 ² (G)					
Transfers to related firms:²					
Quantity (H)					
Value ² (I)					
Export shipments:³					
Quantity (J)					
Value (K)					
End-of-period inventories (quantity) (L)					
¹ The production capacity reported is based on operating ____ hours per week, ____ weeks per year. Please describe the methodology used to calculate production capacity, and explain any changes in reported capacity _____. ² Internal consumption and transfers to related firms must be valued at fair market value. If your firm uses a different basis for valuing these transactions in your records, please specify that basis (e.g., cost, cost plus, etc.): _____. However, the data provided above in this table should be based on fair market value. ³ Identify your firm's principal export markets: _____.					

RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.--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.

Reconciliation	Calendar year			January-March	
	2019	2020	2021	2021	2022
B + C – D – F – H – J – L = should equal zero ("0") or provide an explanation. ¹	0	0	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.					

- II-8. **Channels of distribution.**--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 during the specified periods.

Quantity (in 1,000 pounds, dry measure basis)					
Item	Calendar year			January-March	
	2019	2020	2021	2021	2022
U.S. shipments:					
to Distributors (M)					
to End users (N)					

RECONCILIATION OF CHANNELS.--Please ensure that the quantities reported for channels of distribution (i.e., lines M and N) in each time period equal the quantity reported for U.S. shipments (i.e., line D, F, 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.

Reconciliation	Calendar year			January-March	
	2019	2020	2021	2021	2022
M + N – D - F- H = zero ("0"), if not revise.	0	0	0	0	0

- II-9. **U.S. shipments by form and grade.**—Please provide the quantity of your firm's U.S. shipments (inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of sodium nitrite in calendar year 2021 by form and grade.

Quantity (in 1,000 pounds, dry measure basis)			
U.S. shipments by form (down) and grade (across)	Calendar year 2021		
	Food grade	Other than food grade	All grades
Granulated:			
99 percent pure (O)			0
Less than 99 percent pure (P)			0
All granulated sodium nitrite	0	0	0
Flake (Q)			0
Briquette (R)			0
Liquid			
Sold via tanker trucks/railcars (S)			0
Sold via drums/totes (T)			0
Sold via other container sizes/types (U)			0
All liquid sodium nitrite			0
Prill (V)			0
Tech liquor (W)			0
Other (X)¹			0
All sodium nitrite	0	0	0
¹ Please identify these other items: _____.			

RECONCILIATION OF U.S. SHIPMENTS BY FORM AND GRADE.--Please ensure that the total quantity reported for U.S. shipments by form and grade (i.e., sum of all data in lines O through X in this question) equals the quantity reported for U.S. shipments (i.e., lines D, F, and H) in calendar year 2020. If the calculated field below returns a value other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

Item	Calendar year 2021
Quantity: O + P + Q + R + S + T + U + V – D – F – H = zero ("0"), if not revise.	0

- II-10. **U.S. shipments of tech liquor form.**—Please provide the quantity of your firm's U.S. shipments (inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of the tech liquor form of sodium nitrite during the specified periods.

Quantity (in 1,000 pounds, dry measure basis) and value (in \$1,000)					
Item	Calendar year			January-March	
	2019	2020	2021	2021	2022
U.S. shipments:					
Tech liquor:					
Quantity (W)					
Value (X)					
All other in-scope sodium nitrite:¹					
Quantity	0	0	0	0	0
Value ²	0	0	0	0	0

¹ "All other in-scope sodium nitrite" is calculated by subtracting lines W and X from lines D through I in question II-7. Please ensure that the calculation does not result in any negative quantities or values, and that the amounts calculated reflect your firm's U.S. shipments of sodium nitrite, excluding tech liquor.

- II-11. **Employment data.**--Report your firm's employment-related data related to the production of sodium nitrite 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.

Item	Calendar year			January-March	
	2019	2020	2021	2021	2022
Average number of PRWs (<i>number</i>)					
Hours worked by PRWs (<i>1,000 hours</i>)					
Wages paid to PRWs (<i>\$1,000</i>)					

Explanation of trends:

- II-12. **Related firms.**--If 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.

- II-13. **Purchases.**--Has your firm purchased sodium nitrite produced in the United States or in other countries since January 1, 2019? (Do not include imports for which your firm was the importer of record. These should be reported in an importer questionnaire.)

"Purchase" – A transaction to buy product from a U.S. corporate entity such as another U.S. producer, a U.S. distributor, or a U.S. firm that has directly imported the product.

"Import" – A transaction to buy from a foreign supplier where your firm is the importer of record.

No	Yes	If yes--Report such purchases in the table below and explain the reasons for your firms' purchases.
<input type="checkbox"/>	<input type="checkbox"/>	

Note: If your firm served as the importer of record for any purchases from foreign suppliers, either for your own account or as a service for another entity, those purchases are to be considered "imports" not "purchases" and **should not** be included in the table below

(Quantity in 1,000 pounds, dry measure basis)					
Item	Calendar year			January-March	
	2019	2020	2021	2021	2022
Purchases from U.S. importers¹ of sodium nitrite from—					
India					
Russia					
Subject sources					
All other sources					
Purchases from domestic producers²					
Purchases from other sources³					
Total purchases					
¹ Please list the name of the importer(s) from which your firm purchased this product. If your firm's import suppliers differ by source, please identify the source for each listed supplier: _____. ² Please list the name of the U.S. producer(s) from which your firm purchased this product: _____. ³ Please list the name of the firm(s) from which your firm purchased this product: _____.					

- II-14. **Purchases of imports from subject sources.**--If your firm reported purchases from U.S. importers of sodium nitrite from India or Russia at any time since January 1, 2019, report those purchases by the individual importer of record and subject source.

Purchases of subject imports

Quantity (in 1,000 pounds, dry measure basis)						
Importer of record	Subject source	Calendar year			January-March	
		2019	2020	2021	2021	2022
Total purchases from U.S. importers of sodium nitrite from subject sources		0	0	0	0	0

- II-15. **Imports.**--Since January 1, 2019, has your firm imported sodium nitrite?

No	Yes	
<input type="checkbox"/>	<input type="checkbox"/>	If yes-- <u>COMPLETE AND RETURN A U.S. IMPORTERS' QUESTIONNAIRE</u>

II-16. Production decisions.--

- (a) Indicate which product primarily drives your firm's production decisions for sodium nitrite (check only one option) and describe the other products and factors involved in the production decision(s).

Solely sodium nitrite	Primarily sodium nitrite	Equally sodium nitrite and other product(s)	Primarily products other than sodium nitrite	Solely products other than sodium nitrite
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- (b) Please describe the factors driving your firm's sodium nitrite production decision(s), and if applicable list the "other products" driving your firm's production of sodium nitrite.

- II-17. Sales and pricing decisions for byproduct producers.--** If your firm produces sodium nitrite as a byproduct to the production of other products, indicate how your firm times and prices its sales of sodium nitrite into the market.

- II-18. 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 Joanna Lo (202-205-1888, joanna.lo@usitc.gov).

- III-1. **Contact information.**--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	

- III-2. **Accounting system.**—Please provide the following information on your firm's financial accounting system.

- 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:

Note.--Please note that we are requesting that your firm report financial data on a calendar year basis.

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

Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the financial data, as Commission staff may contact your firm regarding questions on the financial data. The Commission may also request that your company submit copies of the supporting documents/records (financial statements, including internal profit-and-loss statements for the division or product group that includes sodium nitrite, as well as specific statements and worksheets) used to compile these data.

III-3. Please indicate below how your company accounts for sodium nitrite in its financial records:

- ☐ If your company accounts for sodium nitrite as a primary product produced at your company's facility listed in question I-2a, please continue to question III-4a.
- ☐ If your company produces sodium nitrite mostly as a waste product (a byproduct or coproduct recovered during the production of a nonsubject product such as polymers), please contact Joanna Lo at joanna.lo@usitc.gov before proceeding to the next question.

III-4a. Cost accounting system.--Briefly describe your firm's cost accounting system (e.g., standard cost, job order cost, etc.). If your firm uses standard cost, how often does your firm review variances from standard cost (e.g. monthly, yearly)?

III-4b. Allocation basis.--Briefly describe your firm's allocation basis, if any, for COGS, SG&A, and interest expense and other income and expenses. Please also describe the method and types of documents/records used to compile your financial data.

III-5. Product listing.--Please list the products your firm produced in the facilities in which your firm produced sodium nitrite and provide the share of net sales accounted for by these products in calendar year 2021.

Products	Share of sales in 2021
Sodium nitrite	%
	%
	%
	%
	%

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

Yes--Continue to question III-7	No—Skip to question III-9a.
<input type="checkbox"/>	<input type="checkbox"/>

- III-7. **Inputs from related suppliers detailed.**--Please identify the inputs used in the production of sodium nitrite 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 in 2021. 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 in 2021
Input valuation as recorded in the firm’s accounting books and records:		

- III-8. **Inputs purchased from related suppliers.**--Please confirm that the inputs purchased from related suppliers, as identified in III-7, are reported in III-9a (financial results on sodium nitrite) in a manner consistent with your firm’s accounting books and records.

Yes	No	If no--In the space below, please report the valuation basis of inputs purchased from related suppliers as reported in question III-9a.
<input type="checkbox"/>	<input type="checkbox"/>	

- III-9a. **Operations on sodium nitrite.**--Report the revenue and related cost information requested below on the sodium nitrite (including tech liquor) operations of your firm's U.S. establishment(s).¹ **Do not report resales of sodium nitrite.** Note that internal consumption and transfers to related firms must be valued at fair market value. Input purchases from related suppliers should be consistent with and based on information in the firm's accounting books and records. Provide data for each time period requested in the table below. Include all in-scope products such as tech liquor.

If your firm was involved in tolling operations (either as the toller or as the tollee), please contact Joanna Lo at joanna.lo@usitc.gov before completing this section of the questionnaire.

Quantity (in 1,000 pounds, dry measure basis) and value (in \$1,000)					
Item	Calendar year			January-September	
	2019	2020	2021	2021	2022
Net sales quantities: ²					
Commercial sales ("CS")					
Internal consumption ("IC")					
Transfers to related firms ("Transfers")					
Total net sales quantities	0	0	0	0	0
Net sales values: ²					
Commercial sales					
Internal consumption					
Transfers to related firms					
Total net sales values	0	0	0	0	0
Cost of goods sold (COGS): ³					
Raw materials					
Energy and utility costs					
Direct labor					
Other factory costs					
Total COGS	0	0	0	0	0
Gross profit or (loss)	0	0	0	0	0
Selling, general, and administrative (SG&A) expenses					
Operating income (loss)	0	0	0	0	0
Other expenses and income:					
Interest expense					
All other expenses					
All other income					
Net income or (loss) before income taxes	0	0	0	0	0
Depreciation/amortization included above					
¹ Include only sales (whether domestic or export) and costs related to your U.S. manufacturing operations. ² 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. ³ COGS (whether for domestic or export sales) should include costs associated with CS, IC, and Transfers.					

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

III-9b. **In-scope products.**--Please report the net sales of sodium nitrite and tech liquor separately:

Quantity (in 1,000 pounds, dry measure basis) and value (in \$1,000)					
Item	Calendar year			January-June	
	2019	2020	2021	2021	2022
Net sales:					
Tech liquor:					
Quantity					
Value					
All other in-scope sodium nitrite:¹					
Quantity	0	0	0	0	0
Value	0	0	0	0	0

¹ All other in-scope sodium nitrite is calculated by subtracting in this grid for tech liquor from the lines for net sales reported in question III-9a. Please ensure that the calculation does not result in any negative quantities or values, and that the amounts calculated reflect your firm's net sales of sodium nitrite excluding tech liquor.

III-9c. **Raw materials.**--Please report the share of total raw material costs in 2021 (reported in III-9a) for the following raw material inputs:

Input	Share of total raw material costs (percent)	Procurement method	
		Primarily produced by your firm	Primarily purchased by your firm
Ammonia		<input type="checkbox"/>	<input type="checkbox"/>
Soda ash		<input type="checkbox"/>	<input type="checkbox"/>
Caustic soda		<input type="checkbox"/>	<input type="checkbox"/>
Other material inputs ¹		<input type="checkbox"/>	<input type="checkbox"/>
Total (should sum to 100 percent)	0.0		

¹ Please indicate any other notable "other" raw materials not expressly identified above and provide the share of the total raw material costs that they account for: _____.

III-9d. **Primary raw material switch.**--

(i) Is your firm able to switch the primary raw material from soda ash to caustic soda?

<input type="checkbox"/>	Yes. —What is the estimated cost and time to switch the primary raw material from soda ash to caustic soda?
<input type="checkbox"/>	No.

(ii) Does the in-scope byproduct (i.e., tech liquor) yield vary depending on whether soda ash or caustic soda is used as the input?

(iii) Is there a difference in the yield of sodium nitrite as using caustic soda, pound for pound?

(iv) Please describe, including specific period(s), differences in the cost of soda ash and caustic soda since January 1, 2019?

III-10a. **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.

Item	Calendar year			January-June	
	2019	2020	2021	2021	2022
	Value (\$1,000)				
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-10b. **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.

--

SKIP QUESTION III-11 BELOW IF YOU HAVE COMPLETE QUESTION III-9a, PROCEED TO QUESTION III-12a.

III-11. **Byproduct operations on sodium nitrite.**--Report the revenue and incremental cost/expense information requested below on the byproduct sodium nitrite operations of your firm's U.S. establishment(s).¹ Do not report resales. Note that internal consumption and transfers to related firms must be valued at fair market value. Input purchases from related suppliers should be consistent with and based on information in the firm's accounting books and records. Provide data for each time period requested in the table below.

Quantity (in 1,000 pounds, dry measure basis) and value (in \$1,000)					
Item	Calendar year			January-June	
	2019	2020	2021	2021	2022
Net sales quantities: ²					
Commercial sales ("CS")					
Internal consumption ("IC")					
Transfers to related firms ("Transfers")					
Total net sales quantities	0	0	0	0	0
Net sales values: ²					
Commercial sales					
Internal consumption					
Transfers to related firms					
Total net sales values	0	0	0	0	0
Separable byproduct costs/expenses					
Manufacturing/processing costs: ³					
Selling, general, and administrative (SG&A) expenses ⁴					
Net byproduct revenue	0	0	0	0	0
Depreciation/amortization included above ⁵					

¹ Include only sales (whether domestic or export) and costs related to your U.S. manufacturing operations.

² 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.

³ Manufacturing/processing costs specific to or assignable to byproduct sodium nitrite.

⁴ SG&A expenses specific to or assignable to byproduct sodium nitrite, incurred to sell byproduct. As applicable, commissions paid to sales agent should be reported as a component of separable SG&A expense, as opposed to a deduction to revenue.

⁵ To the extent the company incurred depreciation/amortization, which is included in separable byproduct costs/expenses, please separately report these amounts for each year in this line item.

III-12a. **Asset values.**--Report the total assets (i.e., both current and long-term assets) associated with the production, warehousing, and sale of sodium nitrite. If your firm does not maintain some or all of the specific asset information necessary to calculate total assets for sodium nitrite 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. Provide data for each time period requested in the table below.

Note: Total assets should reflect net assets (after any accumulated depreciation and allowances deducted) and should be allocated to sodium nitrite if these assets are also related to other products.

Value (in \$1,000)			
Item	Calendar year		
	2019	2020	2021
Total assets (net)			

III-12b. **Description of asset values.**—Please provide explanations if there are any substantial changes in total asset value during the period; e.g., due to write-offs, major purchases, and revaluations. Also describe the main asset categories (both current and long-term) in the above response.

--

- III-13a. **Capital expenditures and research and development expenses.**--Report your firm's capital expenditures and research and development expenses for sodium nitrite. Provide data for Provide data for each time period requested in the table below.

Value (in \$1,000)					
Item	Calendar year			January-June	
	2019	2020	2021	2021	2022
Capital expenditures					
R&D expenses					

- III-13b. **Description of reported capital expenditures.**--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.

- III-13c. **Description of reported R&D expenses.**--Please describe the nature, focus, and significance of your firm's reported R&D expenses.

- 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.
<input type="checkbox"/>	<input type="checkbox"/>	

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.

RECONCILIATION OF TRADE VS FINANCIAL DATA.—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.

Reconciliation	Calendar years			January-June	
	2019	2020	2021	2021	2022
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.
<input type="checkbox"/>	<input type="checkbox"/>	

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. **Effects of imports on investment.**--Since January 1, 2019, 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 sodium nitrite from India and/or Russia?

No	Yes	If yes, my firm has experienced actual negative effects as follows.
<input type="checkbox"/>	<input type="checkbox"/>	

<i>(check as many as appropriate)</i>		<i>(please describe)</i>
<input type="checkbox"/>	Cancellation, postponement, or rejection of expansion projects	
<input type="checkbox"/>	Denial or rejection of investment proposal	
<input type="checkbox"/>	Reduction in the size of capital investments	
<input type="checkbox"/>	Return on specific investments negatively impacted	
<input type="checkbox"/>	Other	

- III-16. **Effects of imports on growth and development.**--Since January 1, 2019, 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 sodium nitrite from India and/or Russia?

No	Yes	
<input type="checkbox"/>	<input type="checkbox"/>	If yes, my firm has experienced actual negative effects as follows.

<i>(check as many as appropriate)</i>		<i>(please describe)</i>
<input type="checkbox"/>	Rejection of bank loans	
<input type="checkbox"/>	Lowering of credit rating	
<input type="checkbox"/>	Problem related to the issue of stocks or bonds	
<input type="checkbox"/>	Ability to service debt	
<input type="checkbox"/>	Other	

- III-17. **Anticipated effects of imports.**--Does your firm anticipate any negative effects due to imports of sodium nitrite from India and/or Russia?

No	Yes	If yes, my firm anticipates negative effects as follows.
<input type="checkbox"/>	<input type="checkbox"/>	

- III-18. **Effects on financial performance of COVID-19.**— Since January 1, 2020, has the COVID-19 pandemic or have any government actions taken to contain the spread of the COVID-19 virus affected the financial performance of your firm's operations on sodium nitrite as reported in III-9a? In your response, please include the duration and timing of any impacts as they relate to your firm's financial performance.

No	Yes	If yes, please describe these effects.
<input type="checkbox"/>	<input type="checkbox"/>	

- III-19. **Other explanations.**--If your firm would like to further explain a response to a question in Part III 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 IV.--PRICING AND MARKET FACTORS

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

IV-1. **Contact information.**--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, 2019 of the following products produced by your firm.

Product 1.-- Minimum sodium nitrite component of 98.0 percent. Sodium nitrite may or may not contain an anti-caking agent. Sodium nitrite may or may not be sold in prill form. Do not include flake, briquettes, liquor or products that meet the definition of "food grade" as defined below.

Product 2.-- Minimum sodium nitrite component of 98.0 percent, in **flake** form. Sodium nitrite may or may not contain an anti-caking agent. Do not include flakes or products that meet the definition of "food grade" as defined below.

Product 3.-- Minimum sodium nitrite component of 98.0 percent, in **briquette** form. Sodium nitrite may or may not contain an anti-caking agent. Do not include briquettes or products that meet the definition of "food grade" as defined below.

Product 4.-- Sodium nitrite in aqueous solution, with a nominal concentration between 38 and 42 percent. Do not include products that meet the definition of "food grade" as defined below.

"Food grade" sodium nitrite is certified as complying with the Food Chemical Codex (FCC) and current Good Manufacturing Practice (cGMP). "Food grade" sodium nitrite may or may not contain an anti-caking agent, and may or may not be sold in prill form.

Please note that values should be f.o.b., U.S. point of shipment and should not include U.S.-inland transportation costs or container 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 2019-March 2022, 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)?

<input type="checkbox"/>	Yes. --Please complete the following pricing data table as appropriate.
<input type="checkbox"/>	No. --Skip to question IV-3.

IV-2b. **Price data.**--Report below the quarterly price data¹ for pricing products² produced and sold by your firm.

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

(Quantity in pounds, dry measure basis, value in dollars)								
Period of shipment	Product 1		Product 2		Product 3		Product 4	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2019:								
January-March								
April-June								
July-September								
October-December								
2020:								
January-March								
April-June								
July-September								
October-December								
2021:								
January-March								
April-June								
July-September								
October-December								
2022:								
January-March								

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. Please subtract any discounts, rebates, and returns from the quarter in which the sale occurred.

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

Note.--If your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of your firm's product. Also, please explain any anomalies in your firm's reported pricing data.

Product 1:

Product 2:

Product 3:

Product 4:

IV-2c. If your firm reported pricing data for pricing product 4 (Sodium nitrite in aqueous solution, with a nominal concentration between 38 and 42 percent), please describe the containers used, and share of your firm's shipments for each container type.

Container type	Share of sales for pricing product 4 between January 2019 and March 2022 (percent)
Tanker trucks/railcars	%
Drums/totes	%
Other (please describe:)	%
Total (should sum to 100.0%)	0.0 %

IV-2d. **Price data checklist.**--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)?	<input type="checkbox"/>
In pounds dry measure basis (not 1,000s of pounds)?	<input type="checkbox"/>
F.o.b. U.S. point of shipment (i.e., does not include U.S. transport costs)?	<input type="checkbox"/>
Do not include freight costs or the cost of containers (e.g. bag, packaging, drum, tote, or other container)?	<input type="checkbox"/>
Net of all discounts and rebates?	<input type="checkbox"/>
Have discounts, rebates, and returns been credited to the quarter in which the sale occurred?	<input type="checkbox"/>
Quantities do not exceed commercial shipments reported in part II in each year?	<input type="checkbox"/>
Explanation(s) for any boxes not checked:	

IV-2e. **Pricing data methodology.**--Please describe the method and the kinds of documents/records that were used to compile your price data.

--

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 setting.**--How does your firm determine the prices that it charges for sales of sodium nitrite (*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
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-4. **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
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-5. **Pricing terms.**--On what basis are your firm's prices of domestic sodium nitrite usually quoted (*check one*)?

Delivered	F.o.b.	If f.o.b., specify point
<input type="checkbox"/>	<input type="checkbox"/>	

- IV-6. **Contract versus spot.**--Approximately what share of your firm's sales of its U.S.-produced sodium nitrite in 2021 was on a (1) short-term contract basis, (2) annual contract basis, (3) long-term contract basis, and (4) spot sales basis?

Item	Type of sale				Total (should sum to 100.0%)
	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)	Spot sales (for a single delivery)	
Share of 2021 sales	%	%	%	%	0.0 %

IV-7. **Contract provisions.**--Please fill out the table regarding your firm's typical sales contracts for U.S.-produced sodium nitrite (or check "not applicable" if your firm does not sell on a short-term, annual and/or long-term contract basis).

Typical sales contract provisions	Item	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)
Average contract duration	No. of days		365	
Price renegotiation (during contract period)	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fixed quantity and/or price	Quantity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Both	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Indexed to raw material costs ¹	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Not applicable		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
¹ Please identify the indexes used: _____.				

IV-8. **Lead times.**--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 sodium nitrite?

Source	Share of 2021 sales	Lead time (Average number of days)
From inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	0.0 %	

IV-9. **Shipping 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 sodium nitrite 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. **Geographical shipments.**--In which U.S. geographic market area(s) has your firm sold its U.S.-produced sodium nitrite since January 1, 2019 (check all that apply)?

Geographic area	✓ if applicable
Northeast. --CT, ME, MA, NH, NJ, NY, PA, RI, and VT.	<input type="checkbox"/>
Midwest. --IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.	<input type="checkbox"/>
Southeast. --AL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.	<input type="checkbox"/>
Central Southwest. --AR, LA, OK, and TX.	<input type="checkbox"/>
Mountains. --AZ, CO, ID, MT, NV, NM, UT, and WY.	<input type="checkbox"/>
Pacific Coast. --CA, OR, and WA.	<input type="checkbox"/>
Other. --All other markets in the United States not previously listed, including AK, HI, PR, and VI.	<input type="checkbox"/>

- IV-11. **Inland transportation costs.**--What is the approximate percentage of the cost of U.S.-produced sodium nitrite that is accounted for by U.S. inland transportation costs? _____ percent

IV-12. **End uses.**--List the end uses of the sodium nitrite that your firm manufactures. For each end-use product, what percentage of the total cost is accounted for by sodium nitrite and other inputs?

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

IV-13. **Substitutes.**--Can other products be substituted for sodium nitrite?

☐ No

☐ Yes--Please fill out the table.

Substitute	End use in which this substitute is used	Have changes in the price of this substitute affected the price for sodium nitrite?		
		No	Yes	Explanation
1.		<input type="checkbox"/>	<input type="checkbox"/>	
2.		<input type="checkbox"/>	<input type="checkbox"/>	
3.		<input type="checkbox"/>	<input type="checkbox"/>	

IV-14. **Demand trends.**--Indicate how demand within the United States and outside of the United States (if known) for sodium nitrite has changed since January 1, 2019. Explain any trends and describe the principal factors that have affected these changes in demand.

Market	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explanation and factors
Within the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Outside the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-15. **Product changes.**--Have there been any significant changes in the product range, product mix, or marketing of sodium nitrite since January 1, 2019?

No	Yes	If yes, please describe and quantify if possible.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-16. Conditions of competition.--

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

Check all that apply.	Please describe.
<input type="checkbox"/> No	Skip to next question.
<input type="checkbox"/> Yes-Business cycles (e.g. seasonal business)	
<input type="checkbox"/> Yes-Other distinctive conditions of competition	

- (b) If yes, have there been any changes in the business cycles or conditions of competition for sodium nitrite since January 1, 2019?

No	Yes	If yes, describe.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-17. Supply constraints.—

- (a) Has your firm refused, declined, or been unable to supply sodium nitrite between January 1, 2019 and January 13, 2022 (examples include placing customers on allocation or “controlled order entry,” declining to accept new customers or renew existing customers, delivering less than the quantity promised, being unable to meet timely shipment commitments, impact from changes in operations listed in II-2a, etc.)?

No	Yes	If yes, please describe, including the reason, timing, and duration of the constraint.
<input type="checkbox"/>	<input type="checkbox"/>	

- (b) Has your firm experienced any supply constraints since the petition was filed on January 13, 2022?

No	Yes	If yes, please describe, including the reason, timing, and duration of the constraint.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-18. **Raw materials.**--How have sodium nitrite raw material prices changed since January 1, 2019?

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 sodium nitrite.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-19. **Interchangeability.**--Is sodium nitrite 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 O 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

O = *no familiarity* with products from a specified country-pair

Country-pair	India	Russia	Other countries
United States			
India			
Russia			
<p>For any country-pair producing sodium nitrite that is <i>sometimes</i> or <i>never</i> interchangeable, identify the country-pair and explain the factors that limit or preclude interchangeable use:</p>			

IV-20. **Factors other than price.**--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between sodium nitrite 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 O 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

O = *no familiarity* with products from a specified country-pair

Country-pair	India	Russia	Other countries
United States			
India			
Russia			
<p>For any country-pair for which factors other than price are <i>always</i> or <i>frequently</i> a significant factor in your firm's sales of sodium nitrite, identify the country-pair and relevant factors and report the advantages or disadvantages imparted by such factors:</p>			

IV-21. **Customer identification.**--List the names and contact information for your firm's 10 largest U.S. customers for sodium nitrite since January 1, 2019. Indicate the share of the quantity of your firm's U.S. shipments of sodium nitrite that each of these customers accounted for in 2021.

	Customer's name	City	State	Share of 2021 sales (%)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

IV-22. Competition from imports.--

- (a) **Lost revenue.**--Since January 1, 2019: To avoid losing sales to competitors selling sodium nitrite from India and/or Russia, did your firm:

Item	No	Yes
Reduce prices	<input type="checkbox"/>	<input type="checkbox"/>
Roll back announced price increases	<input type="checkbox"/>	<input type="checkbox"/>

- (b) **Lost sales.**--Since January 1, 2019: Did your firm lose sales of sodium nitrite to imports of this product from India and/or Russia?

No	Yes
<input type="checkbox"/>	<input type="checkbox"/>

- 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.

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HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a “fillable” form in MS Word format on the Commission’s website at:

https://www.usitc.gov/investigations/701731/2022/sodium_nitrite_india_and_russia/final.htm.

Please do not attempt to modify the format or permissions of the questionnaire document. Please submit the completed questionnaire using one of the methods noted below. If your firm is unable to complete the MS Word questionnaire or cannot use one of the electronic methods of submission, please contact the Commission for further instructions.

- **Upload via Secure Drop Box.**—Upload the MS Word questionnaire along with a scanned copy of the signed certification page (page 1) through the Commission’s secure upload facility:

Web address: <https://dropbox.usitc.gov/oinv/> **Pin:** **NANO**

- **E-mail.**—E-mail the MS Word questionnaire to peter.stebbins@usitc.gov; include a scanned copy of the signed certification page (page 1). *Submitters are strongly encouraged to encrypt nonpublic documents that are electronically transmitted to the Commission to protect your sensitive information from unauthorized disclosure. The USITC secure drop-box system and the Electronic Document Information System (EDIS) use Federal Information Processing Standards (FIPS) 140-2 cryptographic algorithms to encrypt data in transit. Submitting your nonpublic documents by a means that does not use these encryption algorithms (such as by email) may subject your firm’s nonpublic information to unauthorized disclosure during transmission. If you choose a non-encrypted method of electronic transmission, the Commission warns you that the risk of such possible unauthorized disclosure is assumed by you and not by the Commission.*

If your firm does not produce this product, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

Parties to this proceeding.—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).