

## U.S. IMPORTERS' QUESTIONNAIRE

### MULTIFUNCTIONAL ACRYLATE AND METHACRYLATE MONOMERS, AND ACRYLATED BISPHENOL-A EPOXY BASED OLIGOMERS ("MAMMOs") FROM SOUTH KOREA AND TAIWAN

This questionnaire must be received by the Commission by **April 10, 2025**  
*See last page for instructions regarding how to file this questionnaire.*

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its countervailing and antidumping duty investigations concerning multifunctional acrylate and methacrylate monomers, and acrylated bisphenol-A epoxy based oligomers ("MAMMOs") from South Korea and Taiwan (Inv. Nos. 701-TA-759 and 731-TA-1740-1741 (Preliminary)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

Name of firm \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Website \_\_\_\_\_

Has your firm imported MAMMOs (as defined on next page) from any country at any time since January 1, 2022?

- ☐ **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 Commission's secure portal by clicking on the following link:  
<https://usitc.gov/qportal>. (PIN: **MAMMO**, Phase: **Preliminary**). See last page for detailed instructions.

#### 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 March 27, 2025, by Arkema, Inc., King of Prussia, Pennsylvania. Countervailing and antidumping duties may be assessed on the subject imports as a result of these proceedings if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce ("Commerce") makes an affirmative determination of subsidization and dumping. Pertinent information to this proceeding is available at:

Questionnaires: [https://usitc.gov/reports/active\\_import\\_injury\\_questionnaires](https://usitc.gov/reports/active_import_injury_questionnaires).

Other case information: <https://ids.usitc.gov/case/8275/investigation/8726>

**MAMMOs** covered by this proceeding are certain multifunctional acrylate and methacrylate monomers, and acrylated bisphenol-A epoxy based oligomers (collectively, "multifunctional acrylate- and methacrylate-based monomers and oligomers or "MAMMOs") that are derived from chemical reactions involving the use of acrylic or methacrylic acid. Products within the scope are listed below and have the following Chemical Abstracts Service ("CAS") numbers:

CAS Number	Description	Molecular Formula
109-16-0	Triethylene glycol dimethacrylate (TEGDMA)	$C_{14}H_{22}O_6$
13048-33-4	1,6-hexanediol diacrylate (HDDA)	$C_{12}H_{18}O_4$
42978-66-5	Tripropylene glycol diacrylate (TPGDA)	$C_{15}H_{24}O_6$
3290-92-4	Trimethylol-propane trimethacrylate (TMPTMA)	$C_{18}H_{26}O_6$
15625-89-5	Trimethylolpropane triacrylate (TMPTA)	$C_{15}H_{20}O_6$
28961-43-5	Ethoxylated (3) trimethylolpropane triacrylate (EOTMPTA)	$(C_2H_4O)_n(C_2H_4O)_n(C_2H_4O)_nC_{15}H_{20}O_6$
57472-68-1	Dipropylene glycol diacrylate (DPGDA)	$C_{12}H_{18}O_5$
55818-57-0	Bisphenol-A-epichlorohydrin copolymer acrylate (EPOXY ACRYLATE)	$(C_{15}H_{16}O_2.C_3H_5ClO)_x.C_3H_4O_2$

The monomers are generally known as multifunctional acrylates ("MFAs") or multifunctional methacrylates ("MFMA") depending on whether the functional groups are acrylate or methacrylate. The monomers generally contain stabilizers and inhibitors. The monomers are either Di-functional or Tri-functional (having 2 or 3 functional groups/molecule), have viscosities of 9 to 15cPs (if di-functional) or ranging from 45 to 110 cPs at 25 deg C (if trifunctional), have (meth)acrylate equivalent weights (molecular weight/# of functional groups) between 99 and 150 and molecular weights between 226 and 428 gms/mol.

The acrylated bisphenol-A epoxy based oligomer is commonly referred to as epoxy acrylate or acrylated epoxy. In contrast to epoxy resin, the main characteristic of the epoxy acrylate oligomer is that it contains acrylate functional groups which make them curable by free-radical polymerization. The epoxy acrylate generally contains stabilizers and inhibitors. The epoxy acrylate has a molecular weight of 518 gms/mol and a viscosity of 2400 to 3600 cPs at 65 deg C.

Certain monomers and oligomers are subject to the scope even if an in-scope monomer or oligomer is blended or mixed with one or more other in-scope monomer or oligomer.

Certain monomers and oligomers in blends or mixtures are also subject to the scope if the blend or mixture matches any of the following descriptions, so long as the blend or mixture contains no less than 20% by weight of in-scope CMOs:

- (1) Blends with out-of-scope monomers, epoxy acrylates, or with other acrylate or methacrylate oligomers based on polyester, polyurethane, acrylic, or modified epoxy acrylate structures.
- (2) Blends with inert (non-reactive) polymers, or other types of curable oligomers, such as epoxy resins (aromatic or aliphatic glycidyl ethers or esters, epoxidized vegetable oils, cycloaliphatic epoxies, epoxidized polydienes), unsaturated polyesters, maleimide resins, vinyl esters, or allylic resins.
- (3) Blends with non-curable solvents.
- (4) Blends that additionally contain ingredients, including but not limited to insoluble organic or inorganic fillers, pigments, dyes, rheology modifiers, UV stabilizers, light absorbers, plasticizers, flame retardants, toughening agents or other materials intended to affect the properties of a final cured article.

The scope includes merchandise matching the above description that has been processed in a third country, including by commingling, diluting, introducing, or removing ingredients, or performing any other processing that would not otherwise remove the merchandise from the scope of the investigations if performed in the subject country.

The scope also includes CMOs that are commingled, mixed or blended with in-scope product from sources not subject to these investigations.

Only the subject component(s) of such blends, mixtures or commingled products described above is covered by the scope of these investigations. Subject merchandise contained in a blended, mixed or commingled product described above will not have undergone a chemical reaction as a result of being blended, mixed or commingled.

Notwithstanding the above, specifically excluded from the scope are downstream products, including but not limited to, inks, coatings and overprint varnishes. For purposes of this exclusion, the downstream product requires only the application of energy to be cured, e.g. inks or varnish applied to packaging, coatings applied to wood flooring, etc. The energy source required to cure the downstream product to its substrate can be thermal, ultraviolet radiation, visible light, electron beam radiation, or infrared radiation.

Also excluded from the scope of this investigation are all products covered by the scope of the antidumping and countervailing duty proceedings on Certain Epoxy Resins from the Republic of Korea and Taiwan. *See Certain Epoxy Resins From the Republic of Korea: Preliminary Affirmative Determination of Sales at Less Than Fair Value, Preliminary Negative Critical Circumstances Determination, Postponement of Final Determination, and Extension of Provisional Measures*, 89 FR 89605 (November 13, 2024); *see also Certain Epoxy Resins From the Republic of Korea: Amended Preliminary Affirmative Determination of Less-Than-Fair-Value Investigation*, 89 FR 100972 (December 13, 2024); *Certain Epoxy Resins From Taiwan: Preliminary Affirmative Determination of Sales at Less Than Fair Value, Postponement of Final Determination, and Extension of Provisional Measures*, 89 FR 89591 (November 13, 2024); *Certain Epoxy Resins From the Republic of Korea: Preliminary Negative Countervailing Duty*

*Determination, Preliminary Negative Critical Circumstances Determination and Alignment of Final Determination With Final Antidumping Duty Determination*, 89 FR 74912 (September 13, 2024); and *Certain Epoxy Resins From Taiwan: Preliminary Affirmative Countervailing Duty Determination, and Alignment of Final Determination With Final Antidumping Duty Determination*, 89 FR 74896 (September 13, 2024).

MAMMOs are currently imported under statistical reporting numbers 2916.12.5050, 2916.14.2050, 3824.99.2900, 3907.29.0000 and 3907.30.0000 of the Harmonized Tariff Schedule of the United States (HTSUS). They may also be imported under HTSUS statistical reporting numbers 2916.12.1000, 3824.99.9397, 3909.50.5000, and 3909.99.5050. The HTSUS provisions are for convenience and customs purposes; the written description of the scope is dispositive.

**Primary HTS numbers.** The primary HTS statistical reporting numbers are 2916.12.5050, 2916.14.2050.

**Other HTS numbers.** Any other statistical reporting number (i.e., other than 2916.12.5050 and 2916.14.2050) used to classify your firm's imports of in-scope MAMMOs including covered blends containing MAMMOs. These other HTS numbers can include the other specific statistical reporting numbers identified in the scope above including but not necessarily limited to those numbers. For example, other HTS number can include:

- 3824.99.2900 (where any variety of in-scope blends could be properly classified in);
- 3907.29.0000 and 3907.30.0000 (where the sole in-scope oligomer may be properly classified in);
- 2916.12.1000, 3824.99.9397, 3909.50.5000, and 3909.99.5050 (where the petitions have identified HTS numbers the MAMMOs "may also enter in under"); or,
- Any other statistical reporting number that your firm uses to classify its imports of MAMMOs.

**1,000 pounds contained MAMMOs.** Report quantity for any product that is in-scope, as defined on pp. 2 to 4 of the questionnaire, including the individual MAMMOs and any blends containing at least 20% of those individually identified MAMMOs. For blends, however, only report the quantity of the individual MAMMOs contained in the blends and exclude the weight of any out-of-scope molecules or other non-MAMMO additives. Quantity data are also being asked for in terms of 1,000 pounds. This means that if your firm had, for example, two-hundred and forty thousand pounds of sales of MAMMOs (240,000 pounds) that data would be reported as "240" in the relevant form field (i.e., the quantity as measured in pounds divided by 1,000).

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

**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.

**Valid number error messages.** If you are completing this form in a country that uses periods (".") to delineate multiples of 1000 (e.g., one million would appear as \$1.000.000 rather than \$1,000,000), you may be unable to enter in numbers greater than 999 in numeric form fields. The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete this form. Detailed instructions on how to resolve this issue are provided at the end of this questionnaire and are available upon request from Junie Joseph (202-205-3363, [Junie.Joseph@usitc.gov](mailto:Junie.Joseph@usitc.gov)).

**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](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-1. **Reporting requirements.** Please report below the actual number of hours required and the cost to your firm of completing this questionnaire for use by the Office of Management and Budget.

Hours	Dollars

Public reporting burden for this questionnaire is estimated to average 40 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 provide such comments to the Office of Investigations, [import\\_injury@usitc.gov](mailto:import_injury@usitc.gov).

- I-2a. **Establishments covered.** Provide the name and address of establishment(s) covered by this questionnaire.

**"Establishment"** —Each facility of a firm involved in the importation of MAMMOs, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

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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. **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)

***“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.

- I-4. **Related importers/exporters.** Does your firm have any related firms, either domestic or foreign, that are engaged in importing MAMMOs from South Korea or Taiwan into the United States or that are engaged in exporting MAMMOs from South Korea or Taiwan to the United States?

☐ No                      ☐ Yes--List the following information.

Firm name	Country	Affiliation

- I-5. **Related producers.** Does your firm have any related firms, either domestic or foreign, that are engaged in the production of MAMMOs?

☐ No                      ☐ Yes: List the following information.

Firm name	Country	Affiliation

- I-6. **Importing operations.** Please indicate the nature of your firm's importing operations on MAMMOs. The importer of record is expected to complete this questionnaire; however, more than one answer may be applicable.

Importer of record	Takes title to the imported product(s)	Consignee of the imported products(s)	Customs broker or freight forwarder
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



- I-7. **Consignee.** If your firm is an importer of record of MAMMOs but is not the consignee, please list the consignees below (firm name, address, telephone number, and individual to contact).

<b>Firm name</b>	<b>Address</b>	<b>Contact person and phone number</b>

- I-8a. **FTZ or bonded warehouses.** Please indicate whether your firm admits MAMMOs into, or withdraws such merchandise from, foreign trade zones, bonded warehouses, or temporary importation under bond ("TIB") programs.

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

**"Bonded warehouse"** is a secured facility supervised by U.S. customs, where dutiable landed imports are stored pending their re-export, or release after payment of import duties, taxes, and other charges. A bonded warehouse must be designated as such pursuant to the rules and procedures set forth in 19 U.S.C. § 1555.

**"Temporary Importation under Bond ("TIB") program"** is a procedure whereby, imported merchandise may be entered under certain conditions for a limited time into the United States free of duty. Under the program, an importer posts a bond for twice the amount of duty, taxes, etc. that would otherwise be owed on the importation and agrees to export or destroy the merchandise within a specified time or pay liquidated damages. This program is restricted to certain categories of merchandise listed in subheadings 9813.00.05 through 9813.00.75 of the Harmonized Tariff Schedule (HTS).

<b>Item</b>	<b>No</b>	<b>Yes</b>	<b>Instruction</b>
Foreign trade zones	<input type="checkbox"/>	<input type="checkbox"/>	If yes to either FTZ or bonded warehouse, please provide data in question I-8b
Bonded warehouses	<input type="checkbox"/>	<input type="checkbox"/>	
Temporary importation under bond	<input type="checkbox"/>	<input type="checkbox"/>	If yes to TIB, please provide data in question I-8c

- I-8b. **Pre-Customs clearance FTZ and bonded warehousing operations.** Please provide information on your firm's FTZ or bonded warehouse operations relating to MAMMOs that are classified as foreign status merchandise in the specified periods.

<b>Quantity (in 1,000 pounds contained MAMMOs)</b>	
<b>Item</b>	<b>Calendar year 2024</b>
Admissions into FTZ(s) or bonded warehouse	
Withdrawals into U.S. consumption <sup>1</sup>	
Export shipments <sup>2</sup>	
End-of-period inventories in FTZ(s) or bonded warehouse	
<p><sup>1</sup> Please confirm that these withdrawals are included as U.S. imports in part II of this questionnaire: Yes <input type="checkbox"/> No <input type="checkbox"/>. If "no" please revise prior to submission to the Commission to include withdrawals from your firm's FTZs or bonded warehouses as "U.S. imports" in part II of this questionnaire (and change this checkbox back to Yes).</p> <p><sup>2</sup> Only include here exports that were not first cleared through U.S. Customs. If admissions were exported from your FTZ or bonded warehouse, but first had to be cleared through U.S. Customs prior to exportation, those data should be reported in part II of this questionnaire. Please confirm you are only including here exports from FTZs and bonded warehouses that never were cleared through Customs: <input type="checkbox"/> Yes <input type="checkbox"/> No, if "no" please revise prior to submission to the Commission (and change this checkbox back to Yes).</p>	

- I-8c. **TIB.** Please provide information on your firm's TIB imports.

<b>Quantity (in 1,000 pounds contained MAMMOs)</b>	
<b>Item</b>	<b>Calendar year 2024</b>
TIB import entries under HTS number 9813.00.0520	
All other TIB import entries <sup>2</sup>	
<p><sup>1</sup> Count and report these TIB entries under HTS number 9813.00.0520 within the data on imports in part II as these entries are included in official U.S. imports statistics of the United States by the U.S. Department of Commerce, Census Bureau.</p> <p><sup>2</sup> Only report these TIB entries here and do not also include these other TIB entries in part II as these are excluded from official U.S. imports statistics of the United States by the U.S. Department of Commerce, Census Bureau.</p>	

- I-9. **Other trade actions.** To your knowledge, have the products subject to this proceeding been the subject of any other import relief proceedings in the United States or in any other countries?

<b>No</b>	<b>Yes</b>	<b>If yes, please specify.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

**PART II. TRADE AND RELATED INFORMATION**

Further information on this part of the questionnaire can be obtained from Junie Joseph (202-205-3363, [Junie.Joseph@usitc.gov](mailto:Junie.Joseph@usitc.gov)). **Supply all 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-2. **Changes in operations.** Has your firm experienced any changes in ownership or in the nature of its importing operations for MAMMOs since January 1, 2022?

No	Yes	If yes, supply details as to the time, nature, and significance of such changes and describe reasons for the changes, including any underlying assumptions used.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-3a. **Arranged imports.** Has your firm imported or arranged for the importation of MAMMOs for delivery after **December 31, 2024**?

**"Arranged imports"** are imports for which your firm has placed an order with a foreign supplier for subject merchandise, but delivery of those imports is not scheduled to occur until after the date listed above.

No	Yes	If yes, fill out the table below.
<input type="checkbox"/>	<input type="checkbox"/>	

Source	Period			
	Jan-Mar 2025	Apr-Jun 2025	Jul-Sept 2025	Oct-Dec 2025
	<b>Quantity (in 1,000 pounds contained MAMMOs)</b>			
South Korea				
Taiwan				
All other sources				

- II-3b. **Imports in the 12-month period preceding the petition.** Has your firm imported MAMMOs from any source between March 1, 2024 and February 28, 2025 (i.e., the last 10 months in 2024 and first 2 months in 2025 combined)

<b>No</b>	<b>Yes</b>	<b>If yes, report the quantity of such import below by source.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

March 2024 through February 2025		
Source	U.S. imports classified for Customs purposes under:	
	Primary HTS numbers <sup>1</sup>	All other HTS numbers <sup>1</sup>
	Quantity (in 1,000 pounds contained MAMMOs)	
South Korea		
Taiwan		
All other sources		
<sup>1</sup> See page 4 of the questionnaire for definitions of the primary and all other HTS numbers.		

- II-4. **Reasons for importing if producer.** If your firm also produces MAMMOs in the United States, please indicate the reasons for importing this product. If your firm's reasons differ by source, please elaborate.

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**Definitions**

**"Imports"** —Those products identified for Customs purposes as imports for consumption for which your firm was the importer of record (i.e., was responsible for paying any import duty).

**"Import quantities"** —Quantities reported should be net of returns.

**"Import values"** —Values reported should be landed, duty-paid values at the U.S. port of entry, including ocean freight and insurance costs, brokerage charges, and import duties (i.e., all charges except inland freight in the United States).

**"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.

**"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-5a. **U.S. imports from South Korea.** Report your firm's imports and your firm's shipments and inventories of MAMMOs imported from South Korea by your firm during the specified periods.

**Note:** For in-scope blends, report only the quantity and value of the MAMMOs contained in these covered blends.

## South Korea

Quantity (in 1,000 pounds contained MAMMOs), value (in \$1,000)			
Item	Calendar year		
	2022	2023	2024
<b>Beginning-of-period inventories</b> (quantity) (A)			
<b>Imports classified under:<sup>1</sup></b>			
<b>Primary HTS numbers<sup>2</sup></b>			
Quantity (B)			
Value (C)			
<b>Other HTS numbers<sup>2</sup></b>			
Quantity (D)			
Value (E)			
<b>U.S. shipments:</b>			
<b>Commercial shipments:</b>			
Quantity (F)			
Value (G)			
<b>Internal consumption:<sup>3</sup></b>			
Quantity (H)			
Value <sup>3</sup> (I)			
<b>Transfers to related firms:<sup>3</sup></b>			
Quantity (J)			
Value <sup>3</sup> (K)			
<b>Export shipments:<sup>4</sup></b>			
Quantity (L)			
Value (M)			
<b>End-of-period inventories:</b> (quantity) (N)			

<sup>1</sup> Please identify the foreign producers, if known: \_\_\_\_.

<sup>2</sup> See page 4 for the definitions of "primary HTS numbers" and "other HTS number." If your firm reported imports under "other HTS numbers," please identify these other HTS number(s) in question II-8 below.

<sup>3</sup> 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.

<sup>4</sup> Identify your firm's principal export markets: \_\_\_\_\_.

II-5a. **U.S. imports from South Korea. Continued**

**RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.** Generally, the data reported for the end-of-period inventories (i.e., line N) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., lines B and D), less total shipments (i.e., lines F, H, J, and L). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

Reconciliation	Calendar year		
	2022	2023	2024
A + B + D – F – H – J – L – N = should equal zero ("0") or provide an explanation. <sup>1</sup>	0	0	0
<sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.			

II-5b. **Channels of distribution: South Korea.** Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from South Korea by channel of distribution during the specified periods.

## South Korea

Quantity (in 1,000 pounds contained MAMMOs)			
Item	Calendar year		
	2022	2023	2024
<b>Channels of distribution:</b>			
<b>U.S. shipments:</b>			
to Distributors (O)			
to Ink manufacturers (P)			
to All other end users (Q)			

**RECONCILIATION OF CHANNELS.** Please ensure that the quantities reported for channels of distribution (i.e., lines O, P and Q) in each time period equal the quantity reported for U.S. shipments (i.e., lines F, H, and J) 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 item	Calendar year		
	2022	2023	2024
O + P + Q – F – H – J = zero ("0"), if not revise.	0	0	0

- II-5c. **U.S. shipments by MAMMOs content.**--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from South Korea in 2024 by MAMMO content.

## South Korea

Quantity (in 1,000 pounds contained MAMMOs)	
Item	Calendar year 2024
<b>U.S. shipments by MAMMOs content:</b>	
MAMMOs sold individually, not part of a blend (R)	
MAMMOs sold as part of a blend that only contains in-scope MAMMOs (S)	
Blends containing both in-scope MAMMOs and other out-of-scope inputs, with a MAMMO content $\geq 50$ but $< 100$ percent of the blend (T) <sup>1</sup>	
Blends containing both in-scope MAMMOs and other out-of-scope inputs, with a MAMMO content $\geq 20$ but $< 50$ percent of the blend (U) <sup>1</sup>	
<sup>1</sup> In reporting the quantities in blends that include both in-scope MAMMOs and out-of-scope inputs, only report the quantity associated with the MAMMOs included in the blends. Reasonable estimates are acceptable.	

**RECONCILIATION OF U.S. SHIPMENTS BY PRODUCT TYPE.**—Please ensure that the quantities reported in this question (i.e. lines R through U) equal the quantity reported for U.S. shipments (i.e., lines F, H, and J) for 2024 in question II-5a. If 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 2024
<b>Quantity:</b> $R + S + T + U - F - H - J = \text{zero ("0")}$ , if not revise.	0



II-6a. **U.S. imports from Taiwan.** Report your firm's imports and your firm's shipments and inventories of MAMMOs imported from Taiwan by your firm during the specified periods.

**Note:** For in-scope blends, report only the quantity and value of the MAMMOs contained in these covered blends.

## Taiwan

Quantity (in 1,000 pounds contained MAMMOs), value (in \$1,000)			
Item	Calendar year		
	2022	2023	2024
<b>Beginning-of-period inventories</b> (quantity) (A)			
<b>Imports classified under:<sup>1</sup></b>			
<b>Primary HTS numbers<sup>2</sup></b>			
Quantity (B)			
Value (C)			
<b>Other HTS numbers<sup>2</sup></b>			
Quantity (D)			
Value (E)			
<b>U.S. shipments:</b>			
<b>Commercial shipments:</b>			
Quantity (F)			
Value (G)			
<b>Internal consumption:<sup>3</sup></b>			
Quantity (H)			
Value <sup>3</sup> (I)			
<b>Transfers to related firms:<sup>3</sup></b>			
Quantity (J)			
Value <sup>3</sup> (K)			
<b>Export shipments:<sup>4</sup></b>			
Quantity (L)			
Value (M)			
<b>End-of-period inventories:</b> (quantity) (N)			

<sup>1</sup> Please identify the foreign producers, if known: \_\_\_\_.

<sup>2</sup> See page 4 for the definitions of "primary HTS numbers" and "other HTS number." If your firm reported imports under "other HTS numbers," please identify these other HTS number(s) in question II-8 below.

<sup>3</sup> 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.

<sup>4</sup> Identify your firm's principal export markets: \_\_\_\_\_.

II-6a. **U.S. imports from Taiwan. Continued**

**RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.** Generally, the data reported for the end-of-period inventories (i.e., line N) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., lines B and D), less total shipments (i.e., lines F, H, J, and L). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

Reconciliation	Calendar year		
	2022	2023	2024
A + B + D – F – H – J – L – N = should equal zero ("0") or provide an explanation. <sup>1</sup>	0	0	0
<sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.			

II-6b. **Channels of distribution: Taiwan.** Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Taiwan by channel of distribution during the specified periods.

## Taiwan

Quantity (in 1,000 pounds contained MAMMOs)			
Item	Calendar year		
	2022	2023	2024
<b>Channels of distribution:</b>			
<b>U.S. shipments:</b>			
to Distributors (O)			
to Ink manufacturers (P)			
to All other end users (Q)			

**RECONCILIATION OF CHANNELS.** Please ensure that the quantities reported for channels of distribution (i.e., lines O, P and Q) in each time period equal the quantity reported for U.S. shipments (i.e., lines F, H, and J) 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 item	Calendar year		
	2022	2023	2024
O + P + Q – F – H – J = zero ("0"), if not revise.	0	0	0

- II-6c. **U.S. shipments by MAMMOs content.**--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from Taiwan in 2024 by MAMMO content.

## Taiwan

Quantity (in 1,000 pounds contained MAMMOs)	
Item	Calendar year 2024
<b>U.S. shipments by MAMMOs content:</b>	
MAMMOs sold individually, not part of a blend (R)	
MAMMOs sold as part of a blend that only contains in-scope MAMMOs (S)	
Blends containing both in-scope MAMMOs and other out-of-scope inputs, with a MAMMO content $\geq 50$ but $< 100$ percent of the blend (T) <sup>1</sup>	
Blends containing both in-scope MAMMOs and other out-of-scope inputs, with a MAMMO content $\geq 20$ but $< 50$ percent of the blend (U) <sup>1</sup>	
<sup>1</sup> In reporting the quantities in blends that include both in-scope MAMMOs and out-of-scope inputs, only report the quantity associated with the MAMMOs included in the blends. Reasonable estimates are acceptable.	

**RECONCILIATION OF U.S. SHIPMENTS BY PRODUCT TYPE.**—Please ensure that the quantities reported in this question (i.e. lines R through U) equal the quantity reported for U.S. shipments (i.e., lines F, H, and J) for 2024 in question II-6a. If 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 2024
<b>Quantity:</b> $R + S + T + U - F - H - J = \text{zero ("0")}$ , if not revise.	0

- II-7a. **Imports from all other sources.** Report your firm's imports and your firm's shipments and inventories of MAMMOs imported from **all other sources** (i.e., sources other than South Korea and Taiwan) by your firm during the specified periods.

## All other sources

(list sources: \_\_\_\_\_)

Quantity (in 1,000 pounds contained MAMMOs), value (in \$1,000)			
Item	Calendar year		
	2022	2023	2024
<b>Beginning-of-period inventories</b> (quantity) (A)			
<b>Imports classified under:<sup>1</sup></b>			
<b>Primary HTS numbers<sup>2</sup></b>			
Quantity (B)			
Value (C)			
<b>Other HTS numbers<sup>2</sup></b>			
Quantity (D)			
Value (E)			
<b>U.S. shipments:</b>			
<b>Commercial shipments:</b>			
Quantity (F)			
Value (G)			
<b>Internal consumption:<sup>3</sup></b>			
Quantity (H)			
Value <sup>3</sup> (I)			
<b>Transfers to related firms:<sup>3</sup></b>			
Quantity (J)			
Value <sup>3</sup> (K)			
<b>Export shipments:<sup>4</sup></b>			
Quantity (L)			
Value (M)			
<b>End-of-period inventories:</b> (quantity) (N)			

<sup>1</sup> Please identify the foreign producers, if known: \_\_\_\_\_.

<sup>2</sup> See page 4 for the definitions of "primary HTS numbers" and "other HTS number." If your firm reported imports under "other HTS numbers," please identify these other HTS number(s) in question II-8 below.

<sup>3</sup> 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.

<sup>4</sup> Identify your firm's principal export markets: \_\_\_\_\_.

II-7a. **U.S. imports from all other sources. Continued**

**RECONCILIATION OF SHIPMENTS, IMPORTS, AND INVENTORIES.** Generally, the data reported for the end-of-period inventories (i.e., line N) should be equal to the beginning-of-period inventories (i.e., line A), plus imports (i.e., lines B and D), less total shipments (i.e., lines F, H, J, and L). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

Reconciliation	Calendar year		
	2022	2023	2024
A + B + D – F – H – J – L – N = should equal zero ("0") or provide an explanation. <sup>1</sup>	0	0	0
<sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.			

II-7b. **Channels of distribution: All other sources.** Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from **all other sources** (i.e., sources other than South Korea and Taiwan) by channel of distribution during the specified periods.

## All other sources

Quantity (in 1,000 pounds contained MAMMOs)			
Item	Calendar year		
	2022	2023	2024
<b>Channels of distribution:</b>			
<b>U.S. shipments:</b>			
to Distributors (O)			
to Ink manufacturers (P)			
to All other end users (Q)			

**RECONCILIATION OF CHANNELS.** Please ensure that the quantities reported for channels of distribution (i.e., lines O, P and Q) in each time period equal the quantity reported for U.S. shipments (i.e., lines F, H, and J) 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 item	Calendar year		
	2022	2023	2024
O + P + Q – F – H – J = zero ("0"), if not revise.	0	0	0

- II-7c. **U.S. shipments by MAMMOs content.**--Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of imports from **all other sources** (i.e., sources other than South Korea and Taiwan) in 2024 by MAMMO content.

## All other sources

Quantity (in 1,000 pounds contained MAMMOs)	
Item	Calendar year 2024
<b>U.S. shipments by MAMMOs content:</b>	
MAMMOs sold individually, not part of a blend (R)	
MAMMOs sold as part of a blend that only contains in-scope MAMMOs (S)	
Blends containing both in-scope MAMMOs and other out-of-scope inputs, with a MAMMO content $\Rightarrow$ 50 but <100 percent of the blend (T) <sup>1</sup>	
Blends containing both in-scope MAMMOs and other out-of-scope inputs, with a MAMMO content $\Rightarrow$ 20 but <50 percent of the blend (U) <sup>1</sup>	
<sup>1</sup> In reporting the quantities in blends that include both in-scope MAMMOs and out-of-scope inputs, only report the quantity associated with the MAMMOs included in the blends. Reasonable estimates are acceptable.	

**RECONCILIATION OF U.S. SHIPMENTS BY PRODUCT TYPE.**—Please ensure that the quantities reported in this question (i.e. lines R through U) equal the quantity reported for U.S. shipments (i.e., lines F, H, and J) for 2024 in question II-7a. If 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 2024
<b>Quantity:</b> $R + S + T + U - F - H - J = \text{zero ("0")}$ , if not revise.	0

- II-8. **Other HTS numbers.**—If your firm reported imports under HTS numbers other than the primary HTS numbers (i.e., rows D and E of questions II-5a, II-6a, or II-7a), please identify these other HTS numbers.

- II-9a. **Out-of-scope imports under primary HTS number(s).**—Report your firm's imports of products other than MAMMOs (i.e., out-of-scope imports) that are classified for Customs purposes under any of the primary HTS statistical reporting numbers (as defined on page 4 of the questionnaire) from any source during the specified period.

Quantity (in 1,000 pounds), value (in \$1,000)			
Item	Calendar year		
	2022	2023	2024
<b>Out-of-scope imports<sup>1</sup> (i.e., MAMMOs) classified under the primary HTS number(s) from:</b>			
<b><u>South Korea:</u></b>			
Quantity			
Value			
<b><u>Taiwan:</u></b>			
Quantity			
Value			
<b><u>All other sources:</u><sup>2</sup></b>			
Quantity			
Value			
<sup>1</sup> Please describe the out-of-scope products being imported: _____. <sup>2</sup> Please list sources: _____.			

- II-9b. **Out-of-scope imports under primary HTS number(s) in the 12-month period preceding the petitions.**—Report your firm's imports of products other than MAMMOs (i.e., out-of-scope imports) that were classified for Customs purposes under any of the primary HTS statistical reporting numbers from each of the specific sources between March 1, 2024 and February 28, 2025 (i.e., the last 10 months in 2024 and first 2 months in 2025 combined).

Quantity (in 1,000 pounds)	
Source	March 2024 through February 2025
<b>Out-of-scope imports<sup>1</sup> (i.e., not MAMMOs) classified under the primary HTS number(s) from.--</b>	
South Korea	
Taiwan	
All other sources <sup>2</sup>	
<sup>1</sup> Please describe the out-of-scope products being imported: _____. <sup>2</sup> Please list sources: _____.	

- II-10. **Processing of imports in the United States.**--Does your firm further process (e.g., commingling, diluting, introducing, or removing ingredients) in the United States its imported MAMMOs and then sell its further processed product(s) in the United States in a form and format that still matches the definition of MAMMOs (as defined on pages 2 to 4)?

No	Yes	Share of imports in 2024 so processed (percent)	If yes, please describe the nature and extent of your firm's domestic processing operations relating to imported MAMMOs.
<input type="checkbox"/>	<input type="checkbox"/>		

- II-11. **Transfers to related firms.** If your firm reported transfers to related firms in any of the data tables in Part II, 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) and whether the transfers were priced at market value or by a non-market formula.

--

- II-12. **Other explanations.** If your firm would like to further explain a response to a question in Part II 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.

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**PART III. PRICING AND MARKET FACTORS**

Further information on this part of the questionnaire can be obtained from Meryem Demirkaya (202-205-2323, [Meryem.Demirkaya@usitc.gov](mailto:Meryem.Demirkaya@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	

**PRICE DATA**

- III-2. This question requests quarterly quantity and value data for your firm's commercial shipments to unrelated U.S. customers since January 1, 2022 of the following products your firm imported from South Korea or Taiwan:

**Product 1.** Bisphenol-A Epoxy Acrylate diluted with 40% TMPTA (Epoxy Acrylate TMPTA Blend), packed in polyethylene IBC containers (also known as totes).

**Product 2.** Trimethylolpropane triacrylate (TMPTA), CAS# 15625-89-5, packed in polyethylene IBC containers (also known as totes).

**Product 3.** Ethoxylated (3) trimethylol-propane triacrylate (written as TMP3EOTA or TMP(EO)3TA), CAS# 28961-43-5, packed in polyethylene IBC containers (also known as totes).

**Product 4.** Dipropylene glycol diacrylate (DPGDA), CAS# 57472-68-1, packed in polyethylene IBC containers (also known as totes).

**Please note that values should be f.o.b., U.S. point of shipment and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid to your firm (i.e., should be net of all deductions for discounts or rebates).**

- III-2a. During January 2022-December 2024, did your firm import from South Korea or Taiwan 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"/>	<b>Yes.</b> Please complete the following pricing data tables as appropriate.
<input type="checkbox"/>	<b>No.</b> Skip to question III-3.

III-2b. **Price data.**--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> imported from South Korea and sold by your firm.

## South Korea

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

<b>(Quantity in actual pounds contained MAMMOs, value in actual dollars)</b>								
<b>Period of shipment</b>	<b>Product 1</b>		<b>Product 2</b>		<b>Product 3</b>		<b>Product 4</b>	
	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>
<b>2022:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2023:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2024:</b>								
January-March								
April-June								
July-September								
October-December								

<sup>1</sup> Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. Please subtract any discounts, rebates, and returns from the quarter in which the sale occurred.

<sup>2</sup> Pricing product definitions are provided on the first page of Part III.

**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:

III-2c. **Price data.**--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> imported from Taiwan and sold by your firm.

## Taiwan

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

<b>(Quantity in actual pounds contained MAMMOs, value in actual dollars)</b>								
<b>Period of shipment</b>	<b>Product 1</b>		<b>Product 2</b>		<b>Product 3</b>		<b>Product 4</b>	
	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>
<b>2022:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2023:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2024:</b>								
January-March								
April-June								
July-September								
October-December								

<sup>1</sup> Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. Please subtract any discounts, rebates, and returns from the quarter in which the sale occurred.

<sup>2</sup> Pricing product definitions are provided on the first page of Part III.

**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:

III-2d. **Price data checklist.** Please check that the pricing data in question III-2b and III-2c have been correctly reported.

Are the price data reported above:	✓ if Yes
In actual dollars ( <i>not</i> \$1,000s) and actual pounds contained MAMMOs?	<input type="checkbox"/>
Valued f.o.b. U.S. point of shipment (i.e., exclude U.S. inland transportation costs)?	<input type="checkbox"/>
Reported net of all discounts, rebates, and returns (deducted from the quarter in which the original sale occurred)?	<input type="checkbox"/>
Reported for commercial U.S. shipments only (i.e., exclude internal consumption, transfers, and exports)?	<input type="checkbox"/>
Less than or equal to the quantities and values reported in Part II for commercial U.S. shipments in each period?	<input type="checkbox"/>
Explanation(s) for any boxes not checked:	

III-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.*

## PURCHASE COST DATA

III-3. **Imports for internal use.** This question requests quarterly quantity and landed-duty paid value data for your firm's imports of the products defined on the first page of Part III for internal consumption from South Korea or Taiwan since January 1, 2022. These are imports that your firm does not resell as MAMMOs.

III-3a. During January 2022-December 2024, did your firm import any of the products listed on the first page of Part III from South Korea or Taiwan for internal consumption?

<input type="checkbox"/>	<b>Yes.</b> Please complete the following tables as appropriate.
<input type="checkbox"/>	<b>No.</b> Skip to question III-4.

III-3b. **Imports for internal use.**—Report below the import data<sup>1</sup> for pricing products<sup>2</sup> imported from South Korea and used by your own firm. These are imports that your firm does not resell as MAMMOs.

Please note that values should be landed, duty-paid (“LDP”) and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid by your firm (i.e., should be net of all returns, discounts, allowances, and rebates).

## South Korea

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

(Quantity in actual pounds contained MAMMOs, value in dollars)								
Period of importation	Product 1		Product 2		Product 3		Product 4	
	Quantity	LDP Value	Quantity	LDP Value	Quantity	LDP Value	Quantity	LDP Value
<b>2022:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2023:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2024:</b>								
January-March								
April-June								
July-September								
October-December								

<sup>1</sup> LDP value (i.e., landed duty-paid values): Values reported should be landed, duty-paid values at the U.S. port of entry, including ocean freight and insurance costs, brokerage charges, and import duties (i.e., all charges except inland freight in the United States). See “Import values” definition in Part II (Trade and Related Information – Definitions).

<sup>2</sup> Pricing product definitions are provided on the first page of Part III.

**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 data.

Product 1:

Product 2:

Product 3:

Product 4:

III-3c. **Imports for internal use.**—Report below the import data<sup>1</sup> for pricing products<sup>2</sup> imported from Taiwan and used by your own firm. These are imports that your firm does not resell as MAMMOs.

Please note that values should be landed, duty-paid (“LDP”) and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid by your firm (i.e., should be net of all returns, discounts, allowances, and rebates).

## Taiwan

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

(Quantity in actual pounds contained MAMMOs, value in dollars)								
Period of importation	Product 1		Product 2		Product 3		Product 4	
	Quantity	LDP Value	Quantity	LDP Value	Quantity	LDP Value	Quantity	LDP Value
<b>2022:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2023:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2024:</b>								
January-March								
April-June								
July-September								
October-December								

<sup>1</sup> LDP value (i.e., landed duty-paid values): Values reported should be landed, duty-paid values at the U.S. port of entry, including ocean freight and insurance costs, brokerage charges, and import duties (i.e., all charges except inland freight in the United States). See “Import values” definition in Part II (Trade and Related Information – Definitions).

<sup>2</sup> Pricing product definitions are provided on the first page of Part III.

**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 data.

Product 1:

Product 2:

Product 3:

Product 4:

III-3d. **Purchase cost data checklist.**--Please check that the purchase cost data in question III-3(b or c) have been correctly reported.

Are the purchase cost data reported above:	✓ if Yes
In actual dollars ( <b>not</b> \$1,000) and actual pounds contained MAMMOs?	<input type="checkbox"/>
Valued at landed duty-paid import value (i.e., value at the U.S. border after clearing Customs)?	<input type="checkbox"/>
Reported only for imports used for internal consumption or for your firm's retail sale?	<input type="checkbox"/>
Less than or equal to the quantities and values reported in part II for imports in each period?	<input type="checkbox"/>
Explanation(s) for any boxes not checked:	

**Complete these questions only if your firm reported data on the previous page, otherwise skip to question III-4.**

**The following questions ask about the costs/benefits (not included in the LDP values reported above) that factor into your firm's decision to import MAMMOs rather than purchase from a U.S. producer or importer of MAMMOs.**

**III-3e. Additional costs for your firm's imports of MAMMOs for your firm's internal use.—**

- i. Did your firm incur any additional costs by importing MAMMOs rather than purchasing from a U.S. producer or importer (e.g., logistical or supply chain management costs, warehousing/inventory carrying costs, insurance or other risk management fees, demurrage fees, indirect and overseas costs)?
- ☐ No ☐ Yes—Please answer parts ii, iii, and iv.
- ii. Please provide an estimate of the total additional cost incurred (as a percentage compared to LDP value) when importing MAMMOs rather than purchasing from a U.S. producer or importer. (Report only the portion that is related to your firm's importing activities, either directly or indirectly, and not already included in the LDP value. Do NOT include any costs that also would be incurred if your firm purchased the product from a U.S. producer or importer.) \_\_\_\_\_ percent compared to LDP value.
- iii. Please identify and explain the specific additional costs incurred by your firm and estimate each cost (in percent) compared to the cost of importing. (Only report costs and the portion of each cost that was related to your firm's importing activities for MAMMOs, either directly or indirectly, and that are not already included in the LDP value. Do NOT report costs that your firm would incur when purchasing MAMMOs from a U.S. producer or importer.)

Costs	Estimated percentage compared to LDP value (percent)	Explanation
	%	
	%	
	%	
	%	

- iv. Briefly describe how your firm's additional costs (beyond the purchase price) by importing MAMMOs directly compare with the additional costs your firm incurs when purchasing from a U.S. producer or U.S. importer.



III-3f. **Decision basis.**—To which source(s) does your firm compare costs in determining whether or not to import MAMMOs? Check all that apply.

U.S. importers	U.S. producers	Neither U.S. importers nor U.S. producers
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-3g. **Benefits of importing MAMMOs.**

- i. Briefly identify the benefits of importing MAMMOs instead of purchasing MAMMOs from a U.S. importer or from a U.S. producer.

- ii. Is it your firm's experience that the MAMMOs your firm imported from South Korea or Taiwan are priced lower than they would be if your firm purchased from a U.S. importer or U.S. producer?

Imports are priced lower when	No	Yes (If yes to either, please answer parts iii and iv.)
Not including the additional costs above	<input type="checkbox"/>	<input type="checkbox"/>
Including the additional costs above	<input type="checkbox"/>	<input type="checkbox"/>

- iii. Please estimate your firm's savings by importing MAMMOs instead of purchasing from a U.S. producer or U.S. importer since January 1, 2022 (as a percent of the purchase price from the U.S. importer or U.S. producer). For your estimate, compare the price of purchasing from a U.S. importer or U.S. producer to the cost of direct imports (including the additional costs described above in III-3e).

Factors	Estimated savings (percent of purchase price from U.S. importer/producer)
U.S. producer	%
U.S. importer	%

- iv. What methods or experience did you base the estimates in III-3giii (i.e. based on previous transactions with U.S. producers and/or U.S. importers, market research, etc.) Check all that apply.

Reported estimates in III-3giii based on	✓ if Yes
Previous company transactions	<input type="checkbox"/>
Market research	<input type="checkbox"/>
Other – Please explain	<input type="checkbox"/>

*Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of these data, as Commission staff may contact your firm regarding questions. 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.*

- III-4. **Price setting.** How does your firm determine the prices that it charges for sales of MAMMOs (*check all that apply*)?

Transaction by transaction	Contracts	Set price lists	Other	If other, describe
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- III-5. **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"/>	

- III-6. **Pricing terms.** On what basis are your firm's prices of imported MAMMOs from South Korea or Taiwan usually quoted (*check one*)?

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

- III-7. **Contract versus spot.** Approximately what shares of your firm's sales of its MAMMOs from South Korea or Taiwan in 2024 were on the basis of (1) short-term contracts, (2) annual contracts, (3) long-term contracts, and (4) spot sales?

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 2024 sales	%	%	%	%	0.0 %

- III-8. **Contract provisions.** Please fill out the table regarding your firm's typical sales contracts for MAMMOs imported from South Korea or Taiwan (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 <sup>1</sup>	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"/>
<sup>1</sup> Please identify the indexes used: _____.				

- III-9. **Lead times.** What share of your firm's sales of its MAMMOs imported from South Korea or Taiwan was from inventory and produced to order, and what was the typical lead time between a customer's order and the date of delivery for your firm's sales of its imported MAMMOs?

Source	Share of 2024 sales	Lead time (Average number of days)
From your firm's U.S. inventory	%	
From foreign manufacturers' inventory	%	
Produced to order	%	
<b>Total</b> (should sum to 100.0%)	0.0 %	

III-10. **Shipping information.**

- (a) Who generally arranges the transportation to your firm's customers' locations?  
☐ Your firm   ☐ Purchaser (*check one*)
- (b) When your firm sells MAMMOs imported from South Korea or Taiwan, from where is it shipped?  
☐ Point of importation   ☐ Storage facility (*check one*)
- (c) Indicate the approximate percentage of your firm's sales of MAMMOs imported from South Korea or Taiwan that are delivered the following distances from your firm's U.S. point of shipment.

Distance from your firm's U.S. point of shipment	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
<b>Total</b> (should sum to 100.0%)	0.0 %

- III-11. **Geographical shipments.** In which U.S. geographic market area(s) has your firm sold MAMMOs imported from subject sources since January 1, 2022 (check all that apply)?

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

- III-12. **Inland transportation costs.** What is the approximate percentage of the cost of MAMMOs imported from South Korea or Taiwan that is accounted for by U.S. inland transportation costs? \_\_\_\_\_ percent.

III-13. **End uses.** List the end uses of the MAMMOs that your firm imports. For each end-use product, what percentage of the total cost is accounted for by MAMMOs and other inputs?

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

III-14. **Substitutes.** Can other products be substituted for MAMMOs?

☐ 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 MAMMOs?		
		No	Yes	Explanation
1.		<input type="checkbox"/>	<input type="checkbox"/>	
2.		<input type="checkbox"/>	<input type="checkbox"/>	
3.		<input type="checkbox"/>	<input type="checkbox"/>	

III-15. **Demand trends.** Has demand within the United States and outside of the United States (if known) for MAMMOs steadily increased, fluctuated but ended higher, not changed, fluctuated but ended lower, or steadily decreased since January 1, 2022? Explain any trends and describe the principal factors that have affected these changes in demand.

Select one box per row.

Market	Steadily increase	Fluctuate up	No change	Fluctuate down	Steadily decrease	Explanation and factors
Within the United States	<input type="checkbox"/>	<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"/>	<input type="checkbox"/>	

- III-16. **Product changes.** Have there been any significant changes in the product range, product mix or marketing of MAMMOs since January 1, 2022?

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

- III-17. **Business cycles.** Is the MAMMOs market subject to business cycles, either during the year or across years? If yes, describe.

No	Yes	If yes, please describe, including any changes since January 1, 2022.
<input type="checkbox"/>	<input type="checkbox"/>	

- III-18. **Conditions of competition.** Is the MAMMOs market subject to conditions of competition distinctive to MAMMOs other than the business cycles described in the previous question? If yes, describe.

No	Yes	If yes, please describe, including any changes since January 1, 2022.
<input type="checkbox"/>	<input type="checkbox"/>	

III-19. **Supply constraints.**

- (a) Has your firm refused, declined, or been unable to supply MAMMOs at any time since January 1, 2022 (examples include placing customers on allocation or "controlled order entry," declining to accept new customers or renewing 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 (skip to next question)	Yes (respond to part b)
<input type="checkbox"/>	<input type="checkbox"/>

- (b) For each year that your firm faced supply constraints, describe the constraints with the details requested below. For constraints that span multiple years, check all years they exist and describe how they vary over time, if at all.

Period	Check if yes	Describe, including the timing, duration, and reason for the constraint.
2022	<input type="checkbox"/>	
2023	<input type="checkbox"/>	
2024	<input type="checkbox"/>	
January 1, 2025 - present	<input type="checkbox"/>	

- III-20. **Raw materials.** Have MAMMOs raw material prices steadily increased, fluctuated but ended higher, not changed, fluctuated but ended lower, or steadily decreased since January 1, 2022?

Select one box per row.

Steadily increase	Fluctuate up	No change	Fluctuate down	Steadily decrease	Explain, noting how raw material price changes have affected your firm's selling prices for MAMMOs.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



- III-21. **Interchangeability.** How often is MAMMOs produced in the United States and in other sources 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	South Korea	Taiwan	Other sources
United States			
South Korea			
Taiwan			

For any country-pair producing MAMMOs that is *sometimes* or *never* interchangeable, identify the country-pair and explain the factors that limit or preclude the interchangeable use of MAMMOs produced in the sources:

- III-22. **Factors other than price.** How often are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between MAMMOs produced in the United States and in other sources 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	South Korea	Taiwan	Other sources
United States			
South Korea			
Taiwan			

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

III-23. **Customer identification.** List the names and contact information for your firm's 10 largest U.S. customers for MAMMOs since January 1, 2022. Indicate the share of the quantity of your firm's U.S. shipments of MAMMOs that each of these customers accounted for in 2024.

	Customer's name	Contact person	Email	Telephone	City	State	Share of 2024 sales (%)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

III-24. **Other explanations.** If your firm would like to further explain a response to a question in Part III 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.

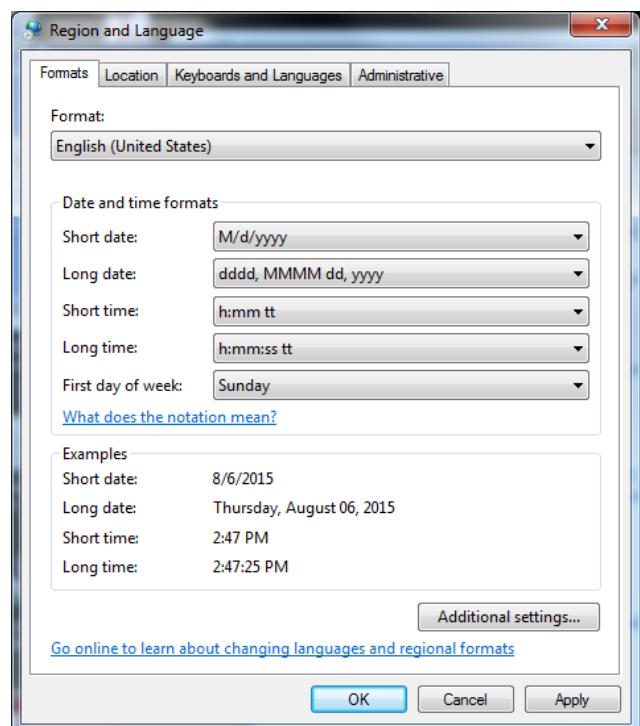
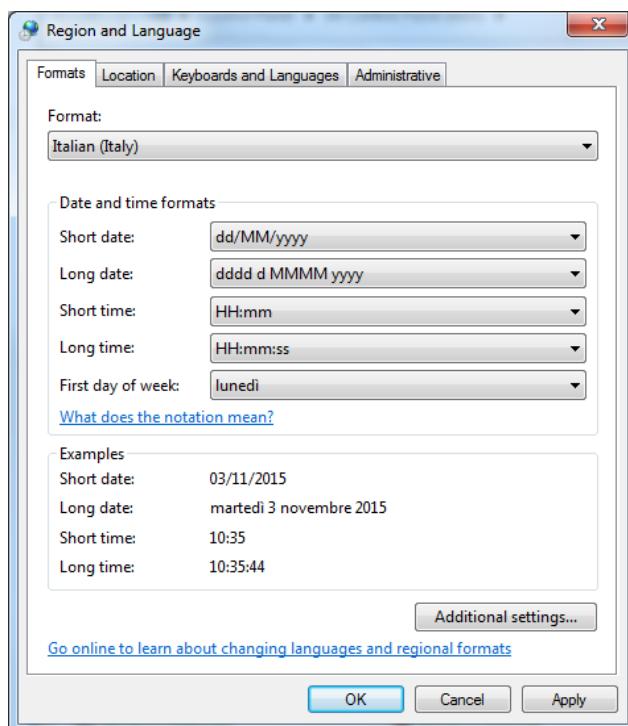
**Correcting valid number error messages.** If you are completing this questionnaire in a country that uses periods (".") to delineate multiples of 1000 (i.e., one million would appear as \$1.000.000 instead of as \$1,000,000), you may be unable to enter in numbers greater than 999 in the numeric form fields. This issue stems from your computer's number formatting setting (i.e., not the MS Word document itself, but the computer from which you are opening up the document). In the United States commas (",") delineate multiples of 1000 and periods (".") delineate fractions less than one. Many EU and other countries use the reverse where multiples of 1000 are delineated with periods (".") and fractions less than one are delineated with commas (","). The U.S. International Trade Commission's questionnaires are set-up in the United States with the U.S. number formatting. When this formatting interacts with a computer set to EU or other country number formatting, we believe this may cause this issue.

The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete the questionnaire.

To temporarily change your computer's number settings to U.S. settings, please do the following (for Microsoft Windows Operating system):

- START
- Control Panel
- Region and Language (under Clock, Language, and Region category)
- Format tab
- Change the Format from your existing one (e.g., "Italian (Italy)") to "English (United States)" (see screen shots below)

When you do this the number "twelve million dollars and thirty five cents" would change from \$12.000.000,35 (Italy format) to \$12,000,000.35 (U.S. format), and then there will be no conflict with the USITC importer questionnaire form. When you finish reporting the data then you can close the questionnaire and switch back to Italy (or your country) settings.



## HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

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

[https://usitc.gov/reports/active\\_import\\_injury\\_questionnaires](https://usitc.gov/reports/active_import_injury_questionnaires).

***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 Commission’s secure submission portal.** The questionnaire must be uploaded in two formats: (1) a Microsoft Word document; and (2) a PDF copy of the complete questionnaire with a signature on the first page. Please include any attachments at the end of the PDF (e.g., APO certification, additional comments, etc.).

**Web address:** <https://usitc.gov/qportal>

**Pin:** MAMMO **Phase:** Preliminary

- **E-mail.** E-mail the MS Word questionnaire to [Junie.Joseph@usitc.gov](mailto:Junie.Joseph@usitc.gov); include a PDF copy of the complete questionnaire with a signature on the first page. 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 submission portal 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 did not import this product,** please fill out page 1, print, sign, and submit a scanned PDF copy via the Commission’s secure submission portal or email.

**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 (202-205-1802). A certificate of service must accompany the completed questionnaire you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.