FOREIGN PRODUCERS'/EXPORTERS' QUESTIONNAIRE

ACETONE FROM BELGIUM, KOREA, SINGAPORE, SOUTH AFRICA, AND SPAIN

This questionnaire must be received by the Commission by <u>September 3, 2019</u>

See last page for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its antidumping investigations concerning acetone from Belgium, Korea, Singapore, South Africa, and Spain (Inv. No. 731-TA-1435-1436 and 1438-1440 (Final)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII.

| Name of firm | | | | | | |
|--|---|---|--|--|--|--|
| Address | | | | | | |
| Website | | | | | | |
| Has your firm p | roduced or exported acetone (as defined on next | page) at any time since January 1, 2016? | | | | |
| □ NO | 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 | e entire questionnaire to the Commission) | | | | |
| Data reported | l in this questionnaire relate to (Check one): | | | | | |
| | Belgium Korea Singapore | South Africa Spain | | | | |
| - | onnaire via the Commission <i>Drop Box</i> by clicox.usitc.gov/oinv/. (PIN: ACET) | cking on the following link: | | | | |
| | CERTIFICATION | | | | | |
| s of this certification mation provided in to commission on the sa undersigned, ackno | on I also grant consent for the Commission, a his questionnaire and throughout this proceedir me or similar merchandise. owledge that information submitted in respons | subject to audit and verification by the Commission. By and its employees and contract personnel, to use the ang in any other import-injury proceedings conducted by see to this request for information and throughout this be Commission, its employees and Offices, and contract | | | | |
| vs, and evaluations ndix 3; or (ii) by U.S. | relating to the programs, personnel, and op | ted proceeding, or (b) in internal investigations, audits, perations of the Commission including under 5 U.S.C., solely for cybersecurity purposes. I understand that all | | | | |
| of Authorized Office | Title of Authorized Official | Date | | | | |
| rure | re Phone Email address | | | | | |

Foreign Producers' Questionnaire - #ABBRPRODUCT

PART I.—GENERAL INFORMATION

Background.--This proceeding was instituted in response to a petition filed on February 19, 2019, by AdvanSix Inc., Parsippany, New Jersey, Altivia Petrochemicals, LLC, Haverhill, Ohio, and Olin Corporation, Clayton, Missouri. Antidumping duties may be assessed on the subject imports as a result of these proceedings if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce ("Commerce") makes an affirmative determination of dumping. Questionnaires and other information pertinent to this proceeding are available at:

https://www.usitc.gov/investigations/701731/2019/acetone_belgium_korea_saudi_arabia_singapore_s outh/final.htm

<u>Acetone</u> covered by this investigations is acetone of all grades of liquid or aqueous acetone. Acetone is also known under the International Union of Pure and Applied Chemistry ("IUPAC") name propan-2-one. In addition to the IUPAC name, acetone is also referred to as ß-ketopropane (or "beta-ketopropane"), ketone propane, methyl ketone, dimethyl ketone, DMK, dimethyl carbonyl, propanone, 2-propanone, dimethyl formaldehyde, pyroacetic acid, pyroacetic ether, and pyroactic spirit. Acetone is an isomer of the chemical formula C3H6O, with a specific molecular formula of CH3COCH3 or (CH3)2CO.

The scope includes acetone that is combined or mixed with other products, including, but not limited to, benzene, diethyl ether, methanol, chloroform, and ethanol. For such combined products, only the acetone component is covered by the scope of these investigations. Acetone that has been combined with other products is included within the scope, regardless of whether the combining occurs in third countries.

Acetone that is otherwise subject to these investigations is not excluded when commingled with acetone from sources not subject to these investigations. Only the subject merchandise component of such commingled products is covered by the scope of these investigations. The Chemical Abstracts Service ("CAS") registry number for acetone is 67-64-1.

The merchandise covered by these investigations is currently classifiable under Harmonized Tariff Schedule of the United States ("HTSUS") subheadings 2914.11.1000 and 2914.11.5000. Although these HTSUS subheadings and CAS registry number are provided for convenience and customs purposes, the written description of the scope of these investigations 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, purchaser and/or foreign producer questionnaire), you need not respond to duplicated questions.

<u>Confidentiality</u>.--The commercial and financial data furnished in response to this questionnaire that reveal the individual operations of your firm will be treated as confidential by the Commission to the extent that such data are not otherwise available to the public and will not be disclosed except as may be required by law (see 19 U.S.C. §1677f). Such confidential information will not be published in a manner that will reveal the individual operations of your firm; however, general characterizations of numerical business proprietary information (such as discussion of trends) will be treated as confidential business information only at the request of the submitter for good cause shown.

<u>Verification</u>.--The information submitted in this questionnaire is subject to audit and verification by the Commission. To facilitate possible verification of data, please keep all files, worksheets, and supporting documents used in the preparation of the questionnaire response. Please also retain a copy of the final document that you submit.

Release of information.--The information provided by your firm in response to this questionnaire, as well as any other business proprietary information submitted by your firm to the Commission in connection with this proceeding, may become subject to, and released under, the administrative protective order provisions of the Tariff Act of 1930 (19 U.S.C. § 1677f) and section 207.7 of the Commission's Rules of Practice and Procedure (19 CFR § 207.7). This means that certain lawyers and other authorized individuals may temporarily be given access to the information for use in connection with this proceeding or other import-injury proceedings conducted by the Commission on the same or similar merchandise; those individuals would be subject to severe penalties if the information were divulged to unauthorized individuals.

<u>Valid number error messages.</u>--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 is provided at the end of this questionnaire and is available upon request from **Abu B. Kanu** (202-205-2597, abu.kanu@usitc.gov).

I-1. <u>OMB statistics</u>.--Please report below the actual number of hours required and the cost to your firm of completing this questionnaire

| Hours | Dollars |
|-------|---------|
| | |

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 20 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.

| que | | ablishments coveredProvide the name and address of establishment(s) covered by this stionnaire. If your firm is publicly traded, please specify the stock exchange and trading abol. | | | | |
|-------------------|--------------------------------|--|---|--|--|--|
| inv cor tha | olved i njunction an one | n the pro on with (v establish | Each facility of a firm in Belgium, Korea, Singapore, South Africa, and Spain duction or export of acetone, including auxiliary facilities operated in whether or not physically separate from) such facilities. Firms operating more ment in Belgium, Korea, Singapore, South Africa, and Spain should combine ablishments into a single report. | | | |
| Rel | lated p | | Does your firm or any related firm produce, have the capability to produce, | | | |
| | | | | | | |
| | have a | ny plans t | o produce acetone in the United States or other countries? | | | |
| | have a | ny plans t | If yes, please name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer questionnaire. | | | |
| | | | If yes, please name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer | | | |
| or | No | Yes | If yes, please name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer | | | |
| or | No | Yes | If yes, please name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer questionnaire. Peters Does your firm or any related firm import or have any plans to import | | | |

I-5. <u>U.S. importers</u>.--Please provide the names, contacts, telephone numbers, and e-mail addresses of the <u>FIVE</u> largest U.S. importers of your firm's acetone in 2018.

| | Importer's name | Contact person | Email | Telephone | Share of your firm's 2018 U.S. exports (%) |
|---|-----------------|----------------|-------|-----------|--|
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from **Abu B. Kanu** (202-205-2597, abu.kanu@usitc.gov). **Supply all data requested on a** <u>calendar-year</u> **basis**.

| II-1. | · | nationPlease identify the responsible aff may contact that individual regardin | individual and the manner by which ng the confidential information submitted |
|-------|-----------|--|--|
| | Name | | |
| | Title | | |
| | Email | | |
| | Telephone | | |

II-2a. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the production of acetone since January 1, 2016.

| (che | ck as many as appropriate) | (If checked, please describe; leave blank if not applicable) |
|------|--|--|
| | plant openings | |
| | plant closings | |
| | relocations | |
| | expansions | |
| | acquisitions | |
| | consolidations | |
| | prolonged shutdowns or production curtailments | |
| | revised labor agreements | |
| | Weather related event(s) / force majeure events(s) | |
| | other (e.g., technology) | |

| II-2b. | Anticipated changes in operationsDoes your firm anticipate any changes in the character of |
|--------|--|
| | its operations or organization (as noted above) relating to the production of acetone in the |
| | future? |

| No | If yes, supply details as to the time, nature, and significance of such changes and provide underlying assumptions. |
|----|---|
| | |

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 acetone, 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 for all products manufactured in that establishment using the same manufacturing equipment. 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-8. 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-8 should exclude the portion of "overall production capacity" that was used to produce this out-of-scope merchandise.

"Production" -- All production in your establishment(s) in Belgium, Korea, Singapore, South Africa, and Spain including production consumed internally within your firm.

| Quantity (in short tons) | | | | | |
|---|------|------|------|--------|------|
| Calendar years January-Jun | | | | y-June | |
| Item | 2016 | 2017 | 2018 | 2018 | 2019 |
| Overall production capacity | | | | | |
| Production of: Acetone ¹ | 0 | 0 | 0 | 0 | 0 |
| Co- or by-products of acetone production (e.g., phenol) | | | | | |
| Other products ² | | | | | |
| Total | 0 | 0 | 0 | 0 | 0 |

¹ Data entered for production of acetone will populate here once reported in question II-8.

² Please identify these products: _____

| | Hours per w | veek | Weeks per year | |
|--------------|---------------------------|----------------------------|---|--|
| | | | scribe the methodology ι κplain any changes in rep | used to calculate overall production orted capacity. |
| | on constra | | describe the constraint(s |) that set the limit(s) on your firm's |
| | shifting.— | able to switc | th production (capacity) h | netween acetone and other product |
| (i). Is | s your firm | able to switc | | petween acetone and other product |
| (i). Is | s your firm | quipment and If yes—(i.e. | d/or labor? , have produced other p | roducts or are able to produce other al or potential products. |
| (i). Is t | s your firm he same ed | quipment and If yes—(i.e. | d/or labor? , have produced other p | roducts or are able to produce othe |

| Process | Check one |
|---|-----------|
| Cumene process | |
| IPA dehydration process | |
| Fischer-Tropsch synthesis process | |
| Other process ¹ | |
| ¹ Describe the process your firm uses: | |

| II-4. | <u>Share of sales</u> What percentage of your firm's total sales in its most recent fiscal year was represented by sales of acetone? percent. | | | | | |
|-------|--|-----|---|--|--|--|
| II-5. | Firm's estimated share of production in Belgium, Korea, Singapore, South Africa, and Spain Please estimate the percentage of total production of acetone in the country specified on the certification page accounted for by your firm's production in 2018 percent. | | | | | |
| II-6. | <u>Firm's estimated share of country's exports.</u> Please estimate the percentage of total exports to the United States of acetone from the country specified on the certification page accounted for by your firm's exports in 2018 percent. | | | | | |
| II-7. | <u>Third country trade actions</u> Is the acetone exported by your firm subject to antidumping/countervailing duty/safeguard findings, remedies, or proceedings? | | | | | |
| | No | Yes | If yesList the products(s), countries affected, and the date of such findings/remedies/proceedings. | | | |
| | | | | | | |

II-8. <u>Trade data</u>.--Report your firm's production capacity, production, shipments, and inventories related to the production of acetone in your establishment(s) in Belgium, Korea, Singapore, South Africa, and Spain during the specified periods. Do not include resales of acetone hat your firm did not produce in this question; those data to the degree they are exported to the United States should only be reported in question II-9.

<u>Do not submit data by manufacturing facility if they are in the same country.</u> If your firm has multiple manufacturing establishments within one country, you are required to combine data for those establishments within one foreign producer questionnaire response.

<u>Do not submit data on multiple countries combined</u>. The establishments reported here should all be located in the country of the firm's address reported on the certification page. Multinational companies with production in multiple subject countries should submit separate foreign producer questionnaire responses for each subject country.

"Average production capacity" or "capacity" –The level of production that your establishment(s) could reasonably have expected to attain during the specified periods for all products manufactured in that establishment using the same manufacturing equipment. 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 establishment(s) in Belgium, Korea, Singapore, South Africa, and Spain, including production consumed internally within your firm.

"Shipments"--Shipments of products produced in your establishment(s) in Belgium, Korea, Singapore, South Africa, and Spain. Quantities reported should be net of returns.

"Home market commercial shipments"--Shipments, other than internal consumption and transfers to related firms, within Belgium, Korea, Singapore, South Africa, and Spain.

"Home market internal consumption/transfers to related firms"--Shipments made to related firms in Belgium, Korea, Singapore, South Africa, and Spain, including product consumed internally by your firm.

"Export shipments"--Shipments to destinations outside of the country indicacted on page 1 (Belgium, Korea, Singapore, South Africa, and Spain), 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-8. **Trade data.**--Continued.

| Quantity (in short tons) | | | | | | | | |
|---|--------------------------------|-----------------------------|---------|--------------|------|---------------|--------------------------|--|
| | Actual experience | | | | | | Projections ¹ | |
| | Ca | Calendar year | | January-June | | Calendar year | | |
| Item | 2016 | 2017 | 2018 | 2018 | 2019 | 2019 | 2020 | |
| Average production capacity ² (A) | | | | | | | | |
| Beginning-of-period inventories (B) | | | | | | | | |
| Production (C) | | | | | | | | |
| Home market shipments: Internal consumption/ transfers (D) | | | | | | | | |
| Commercial shipments (E) | | | | | | | | |
| Exports to the United States (F) | | | | | | | | |
| Exports to all other markets ³ (G) | | | | | | | | |
| Total exports (H) (should equal F+G) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total shipments (I) (should equal D+E+F+G) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| End-of-period inventories (J) | | | | | | | | |
| Please explain the basis for your f The production capacity reported describe the methodology used to calc Identify principal other export ma | is based on c culate produc | operating _ ction capaci | hours p | | | | | |

<u>RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY</u>.--Generally, the data reported for the end-of-period inventories (i.e., line J) 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, E, F, and G). 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.

| | Actual experience | | | | Projections | | |
|--|-------------------|------|------|--------------|-------------|---------------|------|
| | Calendar year | | | January-June | | Calendar year | |
| Item | 2016 | 2017 | 2018 | 2018 | 2019 | 2019 | 2020 |
| B + C - D - E - F - G - J = should equal | | | | | | | |
| zero ("0") or provide an explanation.1 | 0 | 0 | 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-9. Exports to the United States not produced by your firm.--Report your firm's exports to the United States of acetone that was produced in Belgium, Korea, Singapore, South Africa, and Spain but not by your firm during the specified periods. Note these data should <u>not</u> be included in question II-8.

| Quantity (in short tons) | | | | | | | |
|--|-------------------|------|------|--------------|-------------|---------------|------|
| | Actual experience | | | | Projections | | |
| | Calendar year | | | January-June | | Calendar year | |
| Item | 2016 | 2017 | 2018 | 2018 | 2019 | 2019 | 2020 |
| Exports of acetone to the United States not produced by your firm ¹ | | | | | | | |
| ¹ List the producer(s). | | | | | | | |

| II-10. | Other explanationsIf 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. |
|--------|---|
| | |

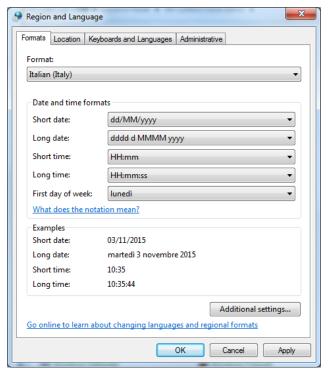
Correcting Valid number error messages. --If you are completing a Commission questionnaire in a country that uses periods (".") to delineate multiples of 1000 (e.g., one million would appear as \$1.000.000 instead of as \$1,000,000), you may be unable to enter in numbers greater than 999 in numeric form fields. This issues stem from your computer number formatting setting (e.g., 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 countries use the reverse where multiples of 1000 are delineated with periods (.) and fractions less than one are delineated with commas (,). The US 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 number formatting, we believe this may cause this issue.

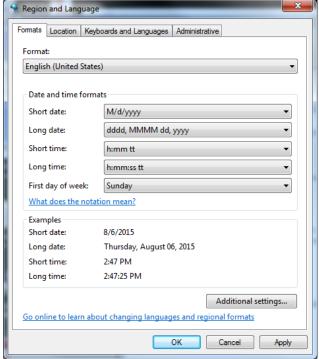
The solution to this data entry issue is to temporarily change your operating system's number formatting to be consistent with the U.S. number formatting system while you complete the questionnaire.

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 foreign producer questionnaire form. When you finish reporting the data then you can close the questionnaire and switch back to Italy 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://www.usitc.gov/investigations/701731/2019/acetone_belgium_korea_saudi_arabia_singapore_south/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.

• <u>Upload via Secure Drop Box</u>.—Upload the MS Word questionnaire along with a scanned copy of the signed certification page (page 1) through the Commission's secure upload facility:

Web address: https://dropbox.usitc.gov/oinv/ Pin: ACET

• E-mail.—E-mail your questionnaire to abu.kanu@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 did not produce or export 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, you are 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). Service of the questionnaire must be made in paper form.