



**7020-02**

## **INTERNATIONAL TRADE COMMISSION**

**[Investigation Nos. 701-TA-759 and 731-TA-1740-1741 (Final)]**

**Multifunctional Acrylate and Methacrylate Monomers and Oligomers (MAMMOs) from South Korea and Taiwan; Scheduling of the final phase of countervailing duty and antidumping duty investigations.**

**AGENCY:** United States International Trade Commission.

**ACTION:** Notice.

**SUMMARY:** The Commission hereby gives notice of the scheduling of the final phase of countervailing duty investigation No. 701-TA-759 (Final) pursuant to the Tariff Act of 1930 to determine whether an industry in the United States is materially injured or threatened with material injury, or the establishment of an industry in the United States is materially retarded, by reason of imports of multifunctional acrylate and methacrylate monomers and oligomers (“MAMMOs”) from Taiwan, provided for in subheadings 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, preliminarily determined by the Department of Commerce (“Commerce”) to be subsidized. Commerce’s preliminary determinations with respect to imports of MAMMOs from South Korea and Taiwan alleged to be sold in the United States at less than fair value, are pending.

**DATES:** August 25, 2025.

**FOR FURTHER INFORMATION CONTACT:** Junie Joseph ((202) 205-3363), Office of Investigations, U.S. International Trade Commission, 500 E Street SW, Washington, DC 20436. Hearing-impaired persons can obtain information on this matter by contacting the

Commission's TDD terminal on 202-205-1810. Persons with mobility impairments who will need special assistance in gaining access to the Commission should contact the Office of the Secretary at 202-205-2000. General information concerning the Commission may also be obtained by accessing its internet server (<https://www.usitc.gov>). The public record for these investigations may be viewed on the Commission's electronic docket (EDIS) at <https://edis.usitc.gov>.

**SUPPLEMENTARY INFORMATION:**

Scope.-- For purposes of these investigations, Commerce has defined the subject merchandise as "certain multifunctional acrylate and methacrylate monomers, and acrylated bisphenol-A epoxy based oligomers (collectively, certain monomers and oligomers or CMOs) 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:

| <b>CAS Number</b> | <b>Description</b>                                   | <b>Molecular Formula</b>                           |
|-------------------|--|--|
| 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         | Trimethylolpropane trimethacrylate (TMPTMA)          | $C_{18}H_{26}O_6$                                  |
| 15625-89-5        | Trimethylolpropane triacrylate (TMPTA)               | $C_{15}H_{20}O_6$                                  |
| 28961-43-5        | Ethoxylated 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) | $(C_{15}H_{16}O_2 \cdot C_3H_5ClO)_x \cdot xC_3H_4O_2$ |

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/inhibitors, which include but are not limited to Hydroquinone, Methyl Hydroquinone, and Butylated Hydroxy Toluene. The monomers are either difunctional or trifunctional (having 2 or 3 functional groups/molecule), have viscosities of 9 to 15 centipoise (cPs) at 25 degrees Celsius (if difunctional) or 44 to 110 cPs at 25 degrees Celsius (if trifunctional), have (meth)acrylate equivalent weights (molecular weight per number of functional groups) between 99 and 158 and molecular weights between 226 and 472 grams per 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 has a molecular weight between 508 to 536 grams per mol and a viscosity of 2400 to 3600 cPs at 65 degrees Celsius. The epoxy acrylate generally contains stabilizers/inhibitors, which include but are not limited to Hydroquinone, Methyl Hydroquinone, and Butylated Hydroxy Toluene.

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 monomers or oligomers.

Certain monomers and oligomers in any blend or mixture are also subject to the scope, so long as the blend or mixture contains no less than 20 percent by weight of in-scope CMOs.

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 investigation 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 this investigation.

Only the subject component(s) of such blends, mixtures or commingled products described above is covered by the scope of this investigation. 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.

This merchandise is currently classifiable under Harmonized Tariff Schedule of the United States (HTSUS) subheadings 2916.12.5050, 2916.14.2050, 3824.99.2900, 3907.29.0000 and 3907.30.0000. Subject merchandise may also be entered under subheadings 2916.12.1000 and 3824.99.9397. The HTSUS subheadings and CAS registry numbers are provided for convenience and customs purposes only; the written description of the scope is dispositive.”

Background.--The final phase of these investigations is being scheduled pursuant to sections 705(b) and 731(b) of the Tariff Act of 1930 (19 U.S.C. 1671d(b) and 1673d(b)), as a result of an affirmative preliminary determination by Commerce that certain benefits which constitute subsidies within the meaning of § 703 of the Act (19 U.S.C. 1671b) are being provided to manufacturers, producers, or exporters in Taiwan of MAMMOs. Commerce’s preliminary determinations with respect to imports of MAMMOs from South Korea and Taiwan alleged to be sold in the United States at less than fair value, are pending. The investigations were requested in petitions filed on March 27, 2025, by Arkema, Inc. (King of Prussia, Pennsylvania).

For further information concerning the conduct of this phase of the investigations, hearing procedures, and rules of general application, consult the Commission’s Rules of Practice and Procedure, part 201, subparts A and B (19 CFR part 201), and part 207, subparts A and C (19 CFR part 207).

Participation in the investigations and public service list.--Persons, including industrial users of the subject merchandise and, if the merchandise is sold at the retail level, representative consumer organizations, wishing to participate in the final phase of these investigations as parties must file an entry of appearance with the Secretary to the Commission,

as provided in § 201.11 of the Commission's rules, no later than 21 days prior to the hearing date specified in this notice. A party that filed a notice of appearance during the preliminary phase of the investigations need not file an additional notice of appearance during this final phase. The Secretary will maintain a public service list containing the names and addresses of all persons, or their representatives, who are parties to the investigations.

Please note the Secretary's Office will accept only electronic filings during this time. Filings must be made through the Commission's Electronic Document Information System (EDIS, <https://edis.usitc.gov>). No in-person paper-based filings or paper copies of any electronic filings will be accepted until further notice.

Limited disclosure of business proprietary information (BPI) under an administrative protective order (APO) and BPI service list.--Pursuant to § 207.7(a) of the Commission's rules, the Secretary will make BPI gathered in the final phase of these investigations available to authorized applicants under the APO issued in the investigations, provided that the application is made no later than 21 days prior to the hearing date specified in this notice. Authorized applicants must represent interested parties, as defined by 19 U.S.C. 1677(9), who are parties to the investigations. A party granted access to BPI in the preliminary phase of the investigations need not reapply for such access. A separate service list will be maintained by the Secretary for those parties authorized to receive BPI under the APO.

Staff report.--The prehearing staff report in the final phase of these investigations will be placed in the nonpublic record on October 24, 2025, and a public version will be issued thereafter, pursuant to § 207.22 of the Commission's rules.

Hearing.-- The Commission will hold a hearing in connection with the final phase of this investigation beginning at 9:30 a.m. on November 7, 2025. Requests to appear at the hearing should be filed in writing with the Secretary to the Commission on or before November 5, 2025. Any requests to appear as a witness via videoconference must be included with your request to appear. Requests to appear via videoconference must include a statement explaining why the witness cannot appear in person; the Chairman, or other person designated to conduct the investigation, may in their discretion for good cause shown, grant such a request. Requests to appear as a remote witness due to illness or a positive COVID-19 test result may be submitted by 3:00 p.m. the business day prior to the hearing. Further information about participation in the hearing will be posted on the Commission's website at <https://www.usitc.gov/calendarpad/calendar.html>.

A nonparty who has testimony that may aid the Commission's deliberations may request permission to present a short statement at the hearing. All parties and nonparties desiring to appear at the hearing and make oral presentations should attend a prehearing conference, if deemed necessary, to be held at 9:30 a.m. on November 3, 2025. Parties shall file and serve written testimony and presentation slides in connection with their presentation at the hearing by no later than noon on November 6, 2025. Oral testimony and written materials to be submitted at the public hearing are governed by sections 201.6(b)(2), 201.13(f), and 207.24 of the Commission's rules. Parties must submit any request to present a portion of their hearing testimony in camera no later than 7 business days prior to the date of the hearing.

Written submissions.--Each party who is an interested party shall submit a prehearing brief to the Commission. Prehearing briefs must conform with the provisions of § 207.23 of the Commission's rules; the deadline for filing is 5:15 p.m. on October 31, 2025. Parties shall also

file written testimony in connection with their presentation at the hearing, and posthearing briefs, which must conform with the provisions of § 207.25 of the Commission's rules. The deadline for filing posthearing briefs is 5:15 p.m. on November 14, 2025. In addition, any person who has not entered an appearance as a party to the investigations may submit a written statement of information pertinent to the subject of the investigations, including statements of support or opposition to the petition, on or before 5:15 p.m. on November 14, 2025. On December 1, 2025, the Commission will make available to parties all information on which they have not had an opportunity to comment. Parties may submit final comments on this information on or before 5:15 p.m. on December 3, 2025, but such final comments must not contain new factual information and must otherwise comply with § 207.30 of the Commission's rules. All written submissions must conform with the provisions of § 201.8 of the Commission's rules; any submissions that contain BPI must also conform with the requirements of §§ 201.6, 207.3, and 207.7 of the Commission's rules. The Commission's *Handbook on Filing Procedures*, available on the Commission's website at [https://www.usitc.gov/documents/handbook\\_on\\_filing\\_procedures.pdf](https://www.usitc.gov/documents/handbook_on_filing_procedures.pdf), elaborates upon the Commission's procedures with respect to filings.

Additional written submissions to the Commission, including requests pursuant to § 201.12 of the Commission's rules, shall not be accepted unless good cause is shown for accepting such submissions, or unless the submission is pursuant to a specific request by a Commissioner or Commission staff.

In accordance with §§ 201.16(c) and 207.3 of the Commission's rules, each document filed by a party to the investigations must be served on all other parties to the investigations (as

identified by either the public or BPI service list), and a certificate of service must be timely filed. The Secretary will not accept a document for filing without a certificate of service.

AUTHORITY: These investigations are being conducted under authority of title VII of the Tariff Act of 1930; this notice is published pursuant to § 207.21 of the Commission's rules.

By order of the Commission.

Issued: September 2, 2025.

**Lisa Barton,**

*Secretary to the Commission.*

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