

November 12th 2024

# EU REACH CABOT CORPORATION AEROGEL PRODUCTS

Cabot's aerogel products include aerogel particles, opacified aerogel particles, aerogel calcined particles, ENOVA® aerogel particles, ENTERA™ aerogel particles, LUMIRA® aerogel particles, which include the P, IC, LA, AX, EV, and MT grades.

The Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of December 18, 2006 on the Registration, Evaluation and Authorization of Chemicals (REACH) requires manufacturers and/or importers of chemicals to register those substances in accordance with the procedures and timelines prescribed within the Regulation. Cabot is committed to continuing to supply our EU customers with our aerogel products.

With the Commission Regulation (EU) 2018/1881 of 3 December 2018 amending Regulation (EC) No 1907/2006 as regards Annexes I, III,VI, VII, IX, X, XI, and XII to address nanoforms of substances , the REACH registration obligations for surface treated nanomaterials has evolved. We confirm that Cabot Corporation has submitted the necessary update prior January 1st, 2020 deadline.

#### **Registration information**

Aerogel Particles products are surface-treated synthetic amorphous silica. Synthetic amorphous silica (EINECS #231-545-4, CAS #7631-86-9) meets the definition of "substance" under Article 3 of the above referenced Regulation.

Cabot certifies it has completed the registration required to cover all aerogel particles products produced by Cabot facilities in Europe

Please refer to Cabot's untreated silica REACH statement available on Cabot's website; it provides information on the uses<sup>1</sup> for which untreated silica have been registered under REACH. Please accept this statement as certification of Cabot's valid REACH registration.

## Only representative (OR) information

Because Cabot aerogel products are manufactured within the EU, it is not necessary for Cabot to appoint an OR to cover importation of the aerogel products into the EU by our customers. Importation of aerogel products by our customers is considered re-importation under EU REACH. Re-importation by our customers is covered under Cabot's registration of the aerogel products.

## Substances of very high concern (SVHC) information

The European authorities continue to compile a **provisional list (Candidate List) of SVHC** which should be documented under the REACH Regulation, if present at a concentration greater than 0.1% in a chemical. A new list of SVHC has been published by ECHA on November 7<sup>th</sup>, 2024.

The information set forth is based on information that Cabot Corporation believes to be accurate. No warranty, expressed or implied, is intended. The information is provided solely for your information and consideration and Cabot assumes no legal responsibility for use or reliance thereon.

<sup>&</sup>lt;sup>1</sup> Please note some uses are specific to certain commercial grade. Please refer to the application-specific statements



To the best of our knowledge, Cabot's aerogel products do not contain any of the substances mentioned on this Candidate List above the threshold concentration.

In addition, we confirm that currently, Cabot's aerogel products are not classified as a hazardous substance by the EU authorities under the European Regulation 1272/2008/EC (CLP) and its amendments. To the best of our knowledge, we do not expect any Cabot's aerogel products to be classified under the REACH Regulation.

## Safety Data Sheet (SDS) information

According to Article 31.1 of the REACH Regulation, an SDS must be provided for hazardous substances or mixtures. Updated extended SDSs for hazardous substances (i.e., with substance classified according to the Classification, Labeling and Packaging Regulation (CLP) and with exposure scenario and Risk Management measures for all identified uses) must be provided. Cabot has updated its aerogel product SDSs to make them compliant with CLP requirements; however, aerogel is not classified according to the European Regulation 1272/2008/EC (CLP), no exposure scenario will be developed. Please note that the 2020/828/EC amendment requires additional information relating to the nanoform(s) of the registered substance, when subject to SDS requirements. Our new SDS contains the registered pertaining boundary composition and the nano-characterizers range covering that boundary composition. The most current version of Cabot's product SDSs can be found on our website

This information is being provided as of the date hereof. Please visit cabotcorp.com/responsibility for any updates to this information.

ENOVA® and LUMIRA® names are registered trademarks of Cabot Corporation. ENTERA™ name is a trademark of Cabot Corporation. ©Cabot Corporation 2024

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