EU REACH
CABOT CORPORATION AEROGEL PRODUCTS

Cabot’s aerogel products include aerogel particles, opacified aerogel particles, aerogel calcined particles, ENOVA® aerogel, LUMIRA® aerogel, which include the P, IC, LA, AX, 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. In addition, we are working with our suppliers of the raw materials for the above products to ensure continuity of supply.

To assist our customers, we provide the following information:

The aerogel products are chemically surface treated substances. The European Chemicals Agency has provided guidance on the status of chemically surface treated substances in their "Frequently Asked Questions on REACH by Industry". For further information, view FAQ 38 (previously known as FAQ 6.3.8).

As a result of this guidance, to register the aerogel products, it is necessary to register the base particle (e.g., synthetic amorphous silica) and the surface treatment substance.

Registration information
Cabot certifies it has completed the registrations required to cover all aerogel products produced by Cabot into the European Union:

Cabot has successfully registered the base particle, synthetic amorphous silica and hexamethyldisiloxane, surface-treatment, for aerogel products produced by Cabot into the EU. Please accept this statement as certification of Cabot’s valid REACH registrations.

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 January 15th, 2019.

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, expanded 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 as of December 1, 2010. 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. 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.

ENOVÀ® and LUMIRA® names are registered trademarks of Cabot Corporation.