

January 28th, 2024

EU REACH CABOT CARBON BLACK PRODUCTS

Carbon Black grade series: BLACK PEARLS®, CRX™, CSX™, DL™, ELFTEx®, ENDURE®, FCX®, MOGUL®, MONARCH®, PROPEL®, REGAL®, SHOBLACK™, SPHERON®, STERLING®, VULCAN®, some LITX®, PBX® and TPK grades (unmodified carbon black only) carbon black.

This statement does not apply to Cabot Circular Reinforcing Carbon grades that contain reclaimed carbon.

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 supplying our EU customers with our carbon black products. In addition, we are working with our suppliers of the raw materials for the above products to ensure continuity of supply.

With the Commission Regulation (EU) 2018/1881 of 3 December 2018 amending Regulation (EC) No 1907/2006 as regards Annexes I, III, VI, VII, VIII, IX, X, XI, and XII to address nanoforms of substances, the REACH registration obligations for substances meeting the nanomaterial definition criteria, has evolved. We confirm that Cabot Corporation has submitted the necessary update.

Registration information

Carbon black (EINECS #215-609-9, CAS #1333-86-4) meets the definition of “substance” under Article 3 of the above referenced Regulation. Cabot certifies it has successfully completed the registration process required to cover all carbon black products produced in Europe by Cabot facilities. **Please accept this statement as certification of registration of our carbon black products.**

Below is a brief description of the identified uses¹ which are covered in our Registration Dossier.

Cabot carbon black products may be used as additive for rubber, additive for plastic, pigment, and chemical reagent. In addition, Cabot carbon black products may be used in refractory applications, in portable energy applications and in other carbon preparations.

Only representative (OR) information

In order to cover all Cabot carbon black products imported into the European Union by Cabot and by the direct importation of our customers, **Cabot has appointed an OR**. Cabot's OR has successfully registered imported carbon black.

To be covered by the Cabot OR registration, **the non- EU customers are required to regularly provide the Cabot OR with information as described in the REACH Regulation**, in particular, the name/address of each their EU customer to be covered by the Cabot OR registration, the tonnage of Cabot carbon black product(s) imported into the EU and its use(s). This information should be provided using the

¹ Please note some uses are specific to certain commercial grade. Please refer to the application-specific statements

Cabot Only Representative Information Request Form available from our [Only Representative package](#). Should this information not be provided in due time or should this information not be accurate, Cabot's OR cannot cover the EU importer and the EU importer will remain or become responsible for the compliance of its importation of Cabot's carbon black product(s) under the REACH Regulation.

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 23th, 2024.

We do not analyze Cabot's carbon black products for the presence of SHVC; except for some PAH (Polycyclic Aromatic Hydrocarbons) analyses. PAHs are not intentionally added in Cabot's carbon black products. However, every carbon black grade contains trace amounts of PAHs as impurities. These PAHs are firmly absorbed at the surface of the carbon and can only be extracted under very severe solvent conditions (typically 48 h in toluene at 110°C) that are not representative of normal industrial processing conditions.

To the best of our knowledge and based on current available data on PAHs, Cabot's carbon black products are not expected to contain any of the 9 PAHs mentioned on this Candidate List above the declaration threshold. Cabot is conducting a testing program to confirm that none of the 9 PAHs identified as SVHC are typically present in Cabot carbon blacks above the declaration threshold (0.1%w for each PAH).

To the best of our knowledge and based on the currently available information, other SVHCs are not expected to be present above the threshold limit.

In addition, we confirm that currently, carbon black is not classified as a hazardous substance by the EU authorities under the European Regulation 1272/2008/EC (CLP) and its amendments.

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 carbon black product SDSs to make them compliant with CLP requirements, however, as carbon black 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](#). 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. To support our customers, we have updated our SDS with the registered pertaining boundary composition and the nano-characterizers range covering that boundary composition.



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

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