

# CB4REACH Consortium

Dear Downstream User,

3 September 2021

During the REACH registration process all available data for carbon black were reviewed and the consortium has concluded that carbon black is classified as non-hazardous for all end-points.

According to Article 14 paragraph 4 sentence 1 of the REACH-Regulation, a chemical safety assessment must include an exposure assessment including the generation of exposure scenario(s) (or the identification of relevant use and exposure categories if appropriate), exposure estimation and risk characterisation if a registered substance fulfils the criteria for classification set out in Annex I to Regulation 1272/2008/EC on classification, labelling and packaging of substances and mixtures (CLP) or if the substance is assessed to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

Carbon black is **not classified as hazardous or assessed to be PBT or vPvB** which means that **no exposure assessment is required and the communication of uses and exposures along the supply chain are not required according to the REACH-Regulation.**

This notwithstanding, identified safe uses of carbon black have been described in a general way in the registration dossier / Chemical Safety Report according to the "Guidance on information requirements and chemical safety assessment Chapter R.12: Use descriptor system." Please be informed that the use of CB as a pigment in tattoo colours for humans is **not** covered by the joint registration filed by the Lead Registrant.

For uses covered by legislation(s) other than REACH (cosmetics, medical, food or food contact), please check also our Info Letter 3, published on the homepage of the consortium. (<http://www.cb4reach.eu>).

**With kind regards**

**CB4REACH Consortium**

**Patrick Wellmann**

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**Member Companies: Cabot Corporation, Cancarb Limited, Birla Carbon, Continental Carbon Company, Orion Engineered Carbons GmbH, Tokai Carbon CB Ltd., Imerys Graphite & Carbon Belgium SA**