

October 2021

## **EU classification of mixtures containing TiO<sub>2</sub> under the EU Regulation (EC) No 1272/2008 on classification, labelling and packaging (CLP)**

Dear Customer,

On February 18, 2020, Commission Delegated Regulation (EU) 2020/217 (14th Adaptation to Technical and Scientific Progress, 'ATP') amended Regulation (EC) No 1272/2008 (CLP Regulation). This regulation included substance titanium dioxide in Annex VI of the CLP Regulation as a Category 2 suspected carcinogen by route of inhalation, containing various notes (V, W, 10). Also added some provisions for the classification of mixtures as well as the labelling of certain mixtures containing TiO<sub>2</sub> with EU-specific EUH statements.

Ineos Composites has collected from all TiO<sub>2</sub> suppliers the information regarding classification. All our suppliers have tested their TiO<sub>2</sub> using internationally recognised test methods (standards EN 15051-2 and EN15051-3). The results consistently show that all grades of titanium dioxide contain < 1% of particles with aerodynamic diameter less than or equal to 10 micrometers. Based on this testing and in the absence of further guidance from the EU Commission, conclusion is that all grades of titanium dioxide used by INEOS Composites do not meet the criteria for classification as a Category 2 suspected carcinogen by route of inhalation.

Regarding additional labelling requirements for mixtures containing TiO<sub>2</sub>, INEOS Composites portfolio will not be impacted as TiO<sub>2</sub> used contains less than 1% of particles with aerodynamic diameter less than or equal to 10 micrometers.

If there were any change in the future, it would be communicated timely.

If you have questions regarding any related subject, please contact INEOS Composites via your sales or customer service representative.

Kind Regards,



Monica Adria, Product Regulatory Manager EMEA

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REACH will continue to apply in the United Kingdom until the United Kingdom exits the European Union. REACH or REACH-type requirements may continue to apply after the United Kingdom exits the EU, however this is unclear at the moment. Once the consequences of the exit become clearer, INEOS Composites will decide on necessary steps to be taken.