

Tronox Titanium Dioxide

September 12, 2017

Combustible Dust

Tronox titanium dioxide is a synthetic or manufactured product made by purifying and concentrating a naturally occurring titanium dioxide bearing ore. Tronox titanium dioxide is a white pigment offered in dry powder and liquid slurry form.

Titanium dioxide represents the highest oxidized form of titanium it is intrinsically not combustible and can safely be assumed not to be ignitable under the conditions given in EU Method A.16. In conclusion, the conduct of further experimental verification is not considered to be required (in accordance with section 1 of REACH Annex XI). Tronox titanium dioxide pigment is a fully oxidized mineral which is widely accepted as being non-combustible and does not support combustion.

Please contact Tronox product stewardship manager with questions regarding this statement, ChemProdSteward@tronox.com

Tronox titanium dioxide may not be directly added to food, pharmaceuticals, or cosmetics. Tronox titanium dioxide may not be used for implantable medical devices used for life-sustaining or life-susporting applications in humans.

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