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REACH

Titanium dioxide

EC number: 236-675-5 | CAS number: 13463-67-7



Classification & Labelling & PBT assessment

GHS

001 | Titanium dioxide



General Information

	Not classified
Implementation:	EU
Remarks:	Classification covers all form of the substance including the powder and nano form.

Classification

Physical hazards

Explosives

Reason for no classification: data conclusive but not sufficient for classification

Flammable gases and chemically unstable gases

Reason for no classification: data conclusive but not sufficient for classification

Aerosols

Reason for no classification: data conclusive but not sufficient for classification

Reason for no classification:
hazard class not assessed

Oxidising gases

Reason for no classification: data conclusive but not sufficient for classification

Gases under pressure

Reason for no classification: data conclusive but not sufficient for classification

Flammable liquids

Reason for no classification: data conclusive but not sufficient for classification

Flammable solids

Reason for no classification: data conclusive but not sufficient for classification

Self-reactive substances and mixtures

Reason for no classification: data conclusive but not sufficient for classification

Pyrophoric liquids

Reason for no classification: data conclusive but not sufficient for classification

Pyrophoric solids

Reason for no classification: data conclusive but not sufficient for classification

Self-heating substances and mixtures

Reason for no classification: data conclusive but not sufficient for classification

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification: data conclusive but not sufficient for classification

Oxidising liquids

Reason for no classification: data conclusive but not sufficient for classification

Oxidising solids

Reason for no classification: data conclusive but not sufficient for classification

Organic peroxides

Reason for no classification: data conclusive but not sufficient for classification

Corrosive to metals

Reason for no classification: data conclusive but not sufficient for classification

Desensitized explosives

Reason for no classification: data lacking

Health hazards

Acute toxicity - oral

Reason for no classification: data conclusive but not sufficient for classification

Acute toxicity - dermal

Reason for no classification: data conclusive but not sufficient for classification

Acute toxicity - inhalation

Reason for no classification: data conclusive but not sufficient for classification

Skin corrosion / irritation

Reason for no classification: data conclusive but not sufficient for classification

Serious eye damage / eye irritation

Reason for no classification: data conclusive but not sufficient for classification

Respiratory sensitisation

Reason for no classification: data conclusive but not sufficient for classification

Skin sensitisation

Reason for no classification: data conclusive but not sufficient for classification

Aspiration hazard

Reason for no classification: data conclusive but not sufficient for classification

Reproductive toxicity

Reason for no classification: data conclusive but not sufficient for classification

Effects on or via lactation

Reason for no classification: data conclusive but not sufficient for classification

Germ cell mutagenicity

Reason for no classification: data conclusive but not sufficient for classification

Carcinogenicity

Reason for no classification: data conclusive but not sufficient for classification

1. Specific target organ toxicity - single (STOT-SE)

Reason for no classification: data conclusive but not sufficient for classification

1. Specific target organ toxicity - repeated (STOT-RE)

Reason for no classification: data conclusive but not sufficient for classification

Environmental hazards

Hazardous to the aquatic environment (acute / short-term)

Reason for no classification: data conclusive but not sufficient for classification

Hazardous to the aquatic environment (long-term)

Reason for no classification: data conclusive but not sufficient for classification

Hazardous to the ozone layer

Reason for no classification: data lacking

Labelling

Signal word: No signal word

Notes

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