

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier Trade name: 3741 CAS Number: 13463-67.7 EC number: 236-675.5 EU REACH Registration 01-2119489379-17-xxxx Downstream User Import 01-2119489379-17-xxxx Downstream User Import 01-2119489379-17-xxxx Downstream User Import 01-2119489379-17-xxxx Downstream User Import withited (2021) 1.2 Relevant identified uses of the substance or mixture and uses advised against identified uses of the substance or mixture and uses advised against Identified uses of the substance or mixture and uses advised against metricoatings Uses advised against None 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Manufacturer/Supplier: KRONOS INTERNATIONAL, Inc. (Germany) Tcl:: INT + 49 214 356-0 11: INT + 49 214 356-40 1.4 EMERGENCY TELEPHOME Regulation (EC) No 1272/2008 Regulation (EC) No 1272/2008 The substance is not classified, according to the GB CLP regulation. 2.2 Label elements not applicable Labelling according to Regulation (EC) No 1272/2008 not applicable	Printing date 04.07.2023 Ver	sion number 2.00 (replaces version 1.00)	Revision: 03.07.2023
Trade name: Titanium dioxide (trial pigment, TMP-free) Product Codes 3741 CAS Number: 13463-67-7 EC number: 236-675-5 EU REACH Registration number: number: 01-2119489379-17-xxxx Downstream User Import submitted (2021) 1.2 Relevant Identified uses of the substance or mixture and uses advised against Identified uses of the substance or mixture and uses advised against or mixture White pigment for application in architectural coatings oses advised against None 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: KRONOS INTERNATIONAL, Inc. Peschstrasse 5 51373 Leverkusen, Germany Tel:: INT + 49 214 356-0 1.4 EMERGENCY TELEPHONE NUMBER: KRONOS INTERNATIONAL, Inc. (Germany) Tel:: INT + 49 214 356-4444 SECTION 2: Hazards Identification 2.1 Classification of the substance or mixture Classified, according to the GB CLP regulation. Classification according to Regulation (EC) No 1272/2008 Regulation (EC) No 1272/2008 not applicable Hazard pictograms not applicable Additional information: The products identified in Section 1.1 are not classified pursuant to Regulation (EC) No 1272/2008, Annex VI, EUH 210 and EUH 212 are included	SECTION 1: Identification of the	e substance/mixture and of the company/unde	ertaking
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(Contd. on page 2)	Additional information:	Regulation 2020/217 (14th ATP to Regulatio VI). EUH 210 and EUH 212 are included in S EUH210 Safety data sheet available on requ EUH212 Warning! Hazardous respirable dus	n (EU) 1272/2008, Annex Section 2.2 voluntarily. est.



Printing date 04.07.2023

Safety data sheet according to 1907/2006/EC Art. 31, as amended by UK REACH Regulations SI 2019/758

Version number 2.00 (replaces version 1.00)

Revision: 03.07.2023

Trade name: Titanium dioxide (trial pigment, TMP-free)

(Contd. of page 1)

2.3 Other hazards Results of PBT and vPvB assessment

The product does not fulfill the criteria for PBT and vPvB according to Annex XIII of UK REACH.

SECTION 3: Composition/information on ingredients

3.1 Substances CAS No. Designation: EC number:

CAS: 13463-67-7 titanium dioxide 236-675-5

SECTION 4: First aid measures

4.1 Description of first aid measures General information: No special measures required. After inhalation: Supply fresh air; consult doctor in case of symptoms. After skin contact: Wash with water and soap and rinse thoroughly. After eye contact: Rinse opened eye for several minutes under running water. In case of persistent symptoms consult physician. After swallowing: Rinse out mouth and then drink plenty of water. 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available. 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available. **SECTION 5: Firefighting measures** 5.1 Extinguishing media Suitable extinguishing agents: Use fire fighting measures that suit the environment. The product is not flammable. 5.2 Special hazards arising from the substance or mixture None 5.3 Advice for firefighters **Protective equipment:** Use protective measures that suit the hazard conditions. (Contd. on page 3) - GB



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SECTION 6: Accidental release measures

e exceeded, use respiratory I regulations.
n personal protective equipment. on disposal.
if dust is formed.
available.

8.1 Control parameters Components with critical values that require monitoring at the workplace: CAS: 13463-67-7 titanium dioxide WEL Long-term value: 10* 4** mg/m³ *total inhalable **respirable

(Contd. on page 4) - GB



range

Flammability Flash point:

Viscosity:

Water:

pH (100 g/l) at 20°C

Kinematic viscosity

Solubility in / Miscibility with

Partition coefficient n-octanol/water (log value)

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	ial pigment, TMP-free)	(Contd. of page 3
Individual protection measure		(Contd. of page 3
Individual protection measure		
General protective and hygie	es, such as personal protective equipment	
measures:	The usual precautionary measures should handling chemicals. Titanium dioxide pigments are not irritants	but as with all fine
	powders can absorb moisture and natural the skin during prolonged exposure. Prolo avoided by wearing suitable protective glo	nged exposure should be
Breathing equipment:	If workplace exposure limits are exceeded, protection according to national regulation EN149: FFP2; EN143: P2	
Hand protection	Check protective gloves prior to each use condition.	for their proper
	Preventive skin protection by use of skin-p	protecting agents is
	recommended. Requirements according to EN 374	
Material of gloves:	The selection of suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. If the product is used in a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.	
Eye/face protection	Safety glasses	
Body protection:	Protective work clothing.	
SECTION 9: Physical and che	mical properties	
9.1 Information on basic phys		
General Information	White	
Smell:	Odourless	
Odour threshold:	Not relevant	

Not relevant

7 - 8.5

Insoluble

Not applicable

Not applicable

Not applicable

Product is not flammable.



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Trade name: Titanium dioxide	e (trial pigment, TMP-fre	ee)		
				(Contd. of page 4)
Vapour pressure:	•.			
Density and/or relative de	nsity			
Density at 20°C:		4.2 g/cm ³		
Apparent density at 20°C:		500-900 kg/m ³		
Vapour density		Not applicable.		
Particle characteristics		Percentage of pa		
		diameter ≤ 10 µm Section 1.1	i în the produ	icts identified in
		mean [%] minim	um [%] maxi	mum [%] method
		0,0301 0,0281		
9.2 Other information				
Appearance:				
Form:		Powder		
Important information on	•	d		
environment, and on safe	ty.			
Explosive properties:		Product is not ex	plosive.	
Evaporation rate		Not applicable.		
Information with regard to	physical hazard			
classes				
Explosives	not applicable			
Flammable gases	not applicable			
Aerosols	not applicable			
Oxidising gases	not applicable			
Gases under pressure	not applicable			
Flammable liquids	not applicable			
Flammable solids	not applicable			
Self-reactive substances				
Pyrophoric liquids	not applicable not applicable			
Pyrophoric solids	not applicable			
Self-heating substances a				
	not applicable			
Substances and mixtures				
gases in contact with wat				
-	not applicable			
Oxidising liquids	not applicable			
Oxidising solids	not applicable			
Organic peroxides	not applicable			
Corrosive to metals	not applicable			
Desensitised explosives	not applicable			
SECTION 10: Stability and	l reactivity			
10.1 Reactivity	The product is	stable under norm	al use condit	ions.
10.2 Chemical stability				
Thermal decomposition /				
Conditions to be avoided:	No decomposit	ion under normal ເ	use condition	IS
				(Contd. on page 6)



rade name: Titanium dioxide (trial	pigment, TMP-free)	
		(Contd. of page §
		(conta: of page (
10.3 Possibility of hazardous reactions	No dangerous reactions known	
10.4 Conditions to avoid	No further data; see Section 7	
10.5 Incompatible materials:	No further data; see Section 7	
10.6 Hazardous decomposition products:	No dangerous decomposition products know	wn
SECTION 11: Toxicological info	mation	
11.1 Information on hazard class	ses as defined in Regulation (EC) No 1272/200	8
Acute toxicity LD/LC50 values that are relevan	Based on available data, the classification cated to a series of the classification cated to a series of the classification cated at the class	riteria are not met.
CAS: 13463-67-7 titanium dioxid	e	
Oral LD50 > 5,000 mg/k	g (rat) (OECD 425)	
Dermal LD50 > 5,000 mg/k	g (rabbit)	
Inhalative LC50/4h > 6.8 mg/l (ra Skin corrosion/irritation Serious eye damage/irritation	t) OECD 404: No irritant effect OECD 405: No irritant effect Like any foreign body, particles (dust) can ca irritation.	ause mechanical
Respiratory or skin sensitisation	n OECD 406, OECD 429 No sensitizing effects.	
Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard	Based on available data, the classification consistent of a search of available data, the classification consistent on available data, the classification constraints of the classifi	riteria are not met. riteria are not met. riteria are not met. riteria are not met.
Subacute to chronic toxicity:		
CAS: 13463-67-7 titanium dioxid	e	
Oral NOAEL 3,500 mg/kg/c	l (rat) (90 d)	
Dermal NOAEL mg/kg/d no relevant da	ata available	
Inhalative NOAEC 10 mg/m ³ (rat) (90 d)	
Toxicokinatics, motabolism and		
Toxicokinetics, metabolism and distribution	Dermal absorption can be considered neglig dioxide has been shown not to penetrate hu	
	appreciable degree.	



Printing date 04.07.2023

Safety data sheet according to 1907/2006/EC Art. 31, as amended by UK REACH Regulations SI 2019/758

Version number 2.00 (replaces version 1.00)

Trade name: Titanium dioxide (trial pigment, TMP-free) (Contd. of page 6) 11.2 Information on other hazards Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. **SECTION 12: Ecological information** 12.1 Toxicity Toxicity to fish CAS: 13463-67-7 titanium dioxide LC50 > 10,000 mg/l (Sheepshead minnow) (semi-static, OECD 203 (acute toxicity for fish)) > 1,000 mg/l (Pimephales promelas) (static, EPA-540/9-85-006, Acute Toxicity Test for Freshwater Fish) Toxicity to Daphnia and other aquatic invertebrates CAS: 13463-67-7 titanium dioxide LC50 > 10,000 mg/l (Acartia tonsa) (ISO 14669 (1999); ISO 5667-16 (1998)) > 1,000 mg/l (Daphnia magna) (static, OECD 202 (daphnia acute immobilisation test)) Toxicity to algae and aquatic plants CAS: 13463-67-7 titanium dioxide EC50 > 100 mg/l (Pseudokirchneriella subcapitata) (static, OECD 201 (freshwater alga and cyanobacteria, growth inhibition test)) > 10,000 mg/l (Skeletonema costatum) (ISO 10253) Toxicity to sediment organisms CAS: 13463-67-7 titanium dioxide NOEC ≥ 100,000 mg/kg dw (Hyalella azteca) (semi-static, ASTM 1706) 12.2 Persistence and degradability Not relevant for inorganic substances. 12.3 Bioaccumulative potential Does not accumulate in organisms 12.4 Mobility in soil The substance is immobile in soil.

12.5 Results of PBT and vPvB assessmentPBT:Not applicablevPvB:Not applicable12.6 Endocrine disruptingpropertiesThe product does not contain substances with endocrine
disrupting properties.

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Trade name: Titanium dioxide (trial	pigment, TMP-free)	
		(Contd. of page 7)
12.7 Other adverse effects	No further relevant information available.	
SECTION 13: Disposal consider	ations	
13.1 Waste treatment methods European waste catalogue	Waste code number according to origin of w	/aste
Uncleaned packagings: Recommendation:	Disposal according to official regulations	
SECTION 14: Transport informa	tion	
14.1 UN number or ID number ADR/RID/ADN, ADN, IMDG, IATA 14.2 UN proper shipping name ADR/RID/ADN, ADN, IMDG, IATA 14.3 Transport hazard class(es)	A not applicable	
ADR/RID/ADN, ADN, IMDG, IATA Class 14.4 Packing group ADR/RID/ADN, IMDG, IATA 14.5 Environmental hazards 14.6 Special precautions for use 14.7 Maritime transport in bulk a	not applicable not applicable Not applicable. er Not applicable according to IMO	
instruments Transport/Additional informatio	Not applicable n: Not dangerous according to specifications.	transport
SECTION 15: Regulatory inform 15.1 Safety, health and environr Limitation of use	ation nental regulations/legislation specific for the s None	substance or mixture
15.2 Chemical Safety Assessme Substances of very high concern (SVHC) according to REACH, Article 57	nt The product is not listed as SVHC, it does no substances of very high concern.	ot contain any
Chemical safety assessment:	A Chemical Safety Assessment has been ca	rried out.
any specific product features ar	esent knowledge. However, they shall not con nd shall not establish a legally valid contractua 06 IARC concluded, "There is inadequate evid	al relationship.
carcinogenicity of titanium diox	ide." Based on rat inhalation studies IARC con ental animals for the carcinogenicity of titanium	ncluded that there is

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Printing date 04.07.2023 Version number 2.00 (replaces version 1.00) Revision: 03.07.2023 Trade name: Titanium dioxide (trial pigment, TMP-free) (Contd. of page 8) overall evaluation was that "Titanium dioxide is possibly carcinogenic to humans (Group 2b)". This conclusion was based on IARC's guidelines which require such a classification if two or more independent studies in one species carried out at different times or in different laboratories or under different protocols show evidence of tumours. Department issuing data specification sheet: **Global Quality Management KRONOS INTERNATIONAL, Inc.** Contact: Tel.: INT + 49 214 356-0 e-mail: MSDS@kronosww.com RID: Règlement international concernant le transport des marchandises Abbreviations and acronyms: dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative * Data compared to the previous version altered. Amended according to Regulation (EU) no 2020/878 GB