

Revision date 21-Nov-2023

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

BOSTIK ARDACOLOR PREMIUM + SILVER GREY

Supercedes Date: 02-May-2023 Revision Number 1.04

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Name BOSTIK ARDACOLOR PREMIUM + SILVER GREY

Other means of identification

Pure substance/mixture Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use Fillers, putties, plasters, modelling clay Joint sealants

Uses advised against None known

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik GmbH Industriestrasse 3 – 11 33829 Borgholzhausen, Germany Tel: +49 (0) 5425 / 801 0

Fax: +49 (0) 5425 / 801 140

E-mail address SDS.box-EU@bostik.com

1.4. Emergency telephone number

Ireland NPIC - National Poison Information Centre

Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week)

Healthcare Professionals: +353 (01) 8092566 (24 hour service)

United Kingdom Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri)

Europe 11

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Carcinogenicity Category 2 - (H351)

2.2. Label elements

Contains Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm]



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Signal word

Warning

Hazard statements

H351 - Suspected of causing cancer

EU Specific Hazard Statements

EUH212 - Warning! Hazardous respirable dust may be formed when used. Do not breathe dust

Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand

P102 - Keep out of reach of children

P201 - Obtain special instructions before use

P260 - Do not breathe dust

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P308 + P313 - IF exposed or concerned: Get medical advice/attention

P405 - Store locked up

P501 - Dispose of contents/ container to an approved waste disposal plant

Additional information

This product requires tactile warnings if supplied to the general public.

2.3. Other hazards

No information available.

PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	EC No (EU Index No).	CAS No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-ter m)	REACH registration number
Quartz 20 - <25 %	238-878-4	14808-60-7	[B]	-	-	-	[5]
Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] 1 - <2.5 %	236-675-5 (022-006-00- 2)	13463-67-7	Carc. 2 (H351i)	-	-	-	01-2119489379- 17-XXXX

Full text of H- and EUH-phrases: see section 16

NOTE [5] - This substance is exempted from registration according to the provisions of Article 2(7)(a) and Annex V of REACH

Classification according to Regulation (EC) No. 1272/2008 [CLP] - Notes

[B] - Substance with a Community workplace exposure limit

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Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its

Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	LC50 - 4 hour -	Inhalation LC50 - 4 hour - vapour - mg/L	
Quartz	238-878-4	14808-60-7	-	-	-	-	-
Titanium Dioxide[in	236-675-5	13463-67-7	-	-	-	-	-
powder form containing	`						
1 % or more of particles							
with aerodynamic							
diameter ≤ 10 µm]							

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Notes

See section 16 for more information

Chemical name	Notes
Titanium Dioxide[in powder form containing 1 % or more of particles with	V,W,10
aerodynamic diameter ≤ 10 μm] - 13463-67-7	

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice If medical advice is needed, have product container or label at hand.

Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur.

Immediately flush with plenty of water. After initial flushing, remove any contact lenses Eye contact

and continue flushing for at least 15 minutes. Consult an ophthalmologist.

Skin contact Wash off immediately with soap and plenty of water. If skin irritation or rash occurs: Get

medical advice/attention.

Do NOT induce vomiting. If swallowed, rinse mouth with water (only if the person is Ingestion

conscious). Drink 1 or 2 glasses of water. Call a doctor or poison control centre

immediately.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation of dust in high concentration may cause irritation of respiratory system. **Symptoms**

Effects of Exposure No information available.

4.3. Indication of any immediate medical attention and special treatment needed

No information available. Note to doctors

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the Suitable Extinguishing Media

surrounding environment.

Unsuitable extinguishing media Full water jet.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the Product itself does not burn.

chemical

5.3. Advice for firefighters

precautions for fire-fighters

Special protective equipment and Wear self contained breathing apparatus for fire fighting if necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid generation of dust. Do not breathe dust. Ensure adequate ventilation. Use **Personal precautions**

personal protective equipment as required. Do not get in eyes, on skin, or on clothing.

Other information Refer to protective measures listed in Sections 7 and 8.

Use personal protection recommended in Section 8. For emergency responders

6.2. Environmental precautions

Prevent product from entering drains. Do not allow to enter into soil/subsoil. **Environmental precautions**

6.3. Methods and material for containment and cleaning up

Methods for containment Cover powder spill with plastic sheet or tarp to minimise spreading and keep powder dry.

Prevent dust cloud.

Methods for cleaning up Vacuum or sweep material and place in a disposal container.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

See section 8 for more information. See section 13 for more information. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid generation of dust. Ensure adequate ventilation. Do not breathe dust. Use Advice on safe handling

personal protection equipment. Avoid contact with skin, eyes or clothing.

General hygiene considerations Do not eat, drink or smoke when using this product. Wash hands before breaks and

immediately after handling the product. Take off contaminated clothing and wash it

before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Protect from moisture. Keep the packing dry and well sealed to prevent contamination

and absorption of humidity. Keep away from food, drink and animal feedingstuffs.

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7.3. Specific end use(s)

Specific use(s)

Joint sealants. Fillers, putties, plasters, modelling clay.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical name	European Union	Ireland	United Kingdom
Quartz	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³
14808-60-7		STEL: 0.3 mg/m ³	STEL: 0.3 mg/m ³
Calcium sulfate	-	TWA: 10 mg/m ³	
7778-18-9		STEL: 30 mg/m ³	
Aluminum oxide (Al2O3)	-	TWA: 10 mg/m ³	TWA: 10 mg/m ³
1344-28-1		TWA: 4 mg/m ³	TWA: 4 mg/m ³
		STEL: 30 mg/m ³	STEL: 30 mg/m ³
		STEL: 12 mg/m ³	STEL: 12 mg/m ³
Titanium Dioxide[in powder form containing 1 % or more	-	TWA: 10 mg/m ³	TWA: 10 mg/m ³
of particles with aerodynamic diameter ≤ 10 μm]		TWA: 4 mg/m ³	TWA: 4 mg/m ³
13463-67-7		STEL: 30 mg/m ³	STEL: 30 mg/m ³
		STEL: 12 mg/m ³	STEL: 12 mg/m ³
Limestone	-	TWA: 10 mg/m ³	TWA: 10 mg/m ³
1317-65-3		TWA: 4 mg/m ³	TWA: 4 mg/m ³
		STEL: 30 mg/m ³	STEL: 30 mg/m ³
		STEL: 12 mg/m ³	STEL: 12 mg/m ³

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)					
Quartz (14808-60-7)					
Titanium Dioxide[in powder form of	Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
worker Long term Local health effects	Inhalation	10 mg/m³			

Derived No Effect Level (DNEL)				
Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)				
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Oral	700 mg/kg bw/d		

Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC)			
Titanium Dioxide[in powder form containing 1 % or more of part	ticles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Marine water	0.0184 mg/l		
Freshwater sediment	1000 mg/kg		

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Freshwater	0.184 mg/l
Marine sediment	100 mg/kg
Soil	100 mg/kg
Microorganisms in sewage treatment	100 mg/l
Freshwater - intermittent	0.193 mg/l

8.2. Exposure controls

Engineering controls Provide local exhaust ventilation.

Personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles). Eye protection must conform to

standard EN 166

Wear suitable gloves. Recommended Use: Nitrile rubber. Butvl rubber. Glove thickness > Hand protection

0.4 mm. Ensure that the breakthrough time of the glove material is not exceeded. Refer

to glove supplier for information on breakthrough time for specific gloves. The

breakthrough time for the mentioned glove material is in general greater than 480 min.

Gloves must conform to standard EN 374

Skin and body protection

Wear suitable protective clothing.

Ensure adequate ventilation, especially in confined areas. In case of insufficient Respiratory protection

ventilation, wear suitable respiratory equipment. Particle filter device (DIN EN 143).

Recommended filter type: Wear a respirator conforming to EN 140 with Type P2/P3 filter or better.

Environmental exposure controls Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid Powder **Appearance** Colour Grev

Odour Slight. Characteristic.

Property Values Remarks • Method

Not applicable . Melting point / freezing point Initial boiling point and boiling Not applicable

range

Flammability No data available

Flammability Limit in Air None known Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Flash point Not applicable **Autoignition temperature** No data available

Decomposition temperature None known

pH (as aqueous solution) 9.3 solution (1 %)

Kinematic viscosity Not applicable . Not applicable **Dynamic viscosity** Water solubility Miscible in water. Solubility(ies) No data available **Partition coefficient** No data available No data available Vapour pressure Relative density No data available

Bulk Density 1.3 g/cm³ Density No data available Relative vapour density No data available

Particle characteristics

Particle Size No information available No information available **Particle Size Distribution**

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9.2. Other information

Solid content (%) No information available

Not relevant Softening point

VOC content No data available

9.2.1. Information with regards to physical hazard classes

Not applicable

9.2.2. Other safety characteristics

No information available Not applicable .

SECTION 10: Stability and reactivity

10.1. Reactivity

Product cures with moisture. Reactivity

10.2. Chemical stability

Stability Keep away from Incompatible materials. Stable under recommended storage conditions.

Explosion data

Sensitivity to mechanical

None.

impact

Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Protect from moisture. Product cures with moisture.

10.5. Incompatible materials

Strong oxidising agents. Acids. Aluminium. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition

products

None under normal use conditions. Stable under recommended storage conditions.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Information on likely routes of exposure

Product Information

Inhalation Based on available data, the classification criteria are not met.

Eye contact Based on available data, the classification criteria are not met.

Skin contact Based on available data, the classification criteria are not met.

Ingestion Based on available data, the classification criteria are not met.

Symptoms related to the physical, chemical and toxicological characteristics

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Symptoms No information available.

Acute toxicity

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) >5000 mg/kg >5000 mg/kg ATEmix (dermal) >20000 ppm ATEmix (inhalation-gas) ATEmix (inhalation-dust/mist) >5 mg/l ATEmix (inhalation-vapour) >20 mg/l

Component Information

	Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
	Quartz	>2000 mg/kg (Rattus)	-	-
Tita	nium Dioxide[in powder	> 5000 mg/kg (Rattus)	LD50 > 10000 mg/Kg	= 5.09 mg/L (Rattus) 4 h
form o	containing 1 % or more of	OECD 425		
part	ticles with aerodynamic			
	diameter ≤ 10 µm]			

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Component Information

Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)

Method	Species	Results
OECD Test No. 471: Bacterial Reverse	in vitro	Not mutagenic in AMES Test
Mutation Test		
OECD Test No. 476: In vitro Mammalian Cell	Mammalian cells, in vitro	Negative
Gene Mutation Test		
OECD Test No. 473: In vitro Mammalian	in vitro	Negative
Chromosome Aberration Test		
OECD Test No. 474: Mammalian Erythrocyte	Mouse, in vivo: Inhalation	Negative
Micronucleus Test		
OECD Test No. 474: Mammalian Erythrocyte	Rat, in vivo: Oral	Negative
Micronucleus Test		

Carcinogenicity Suspected of causing cancer. Contains a known or suspected carcinogen. Classification

based on data available for ingredients.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	European Union
Titanium Dioxide[in powder form containing 1 % or more of	Carc. 2

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particles with aerodynamic diameter ≤ 10 µm]

Reproductive toxicity Based on available data, the classification criteria are not met.

Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)

Method	Species	Results
OECD Test No. 414: Pre-natal Development	Rat	Based on available data, the
Toxicity Study		classification criteria are not met
		NOAEL 1000 mg/kg bw/d

STOT - single exposure Based on available data, the classification criteria are not met.

STOT - repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No information available. **Endocrine disrupting properties**

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Titanium Dioxide[in	LC50 (96h)	-	-	-		
powder form containing	>10000 mg/l					
1 % or more of particles	(Cyprinodon					
with aerodynamic	variegatus)					
diameter ≤ 10 μm]	OECD 203					
13463-67-7						

12.2. Persistence and degradability

Persistence and degradability No information available.

Quartz (14808-60-7)

Titanium Dioxide[in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)

Method	Exposure time	Value	Results
			The methods for determining
			biodegradability are not
			applicable to inorganic
			substances

12.3. Bioaccumulative potential

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Bioaccumulation There is no data for this product.

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment The product does not contain any substance(s) classified as PBT or vPvB above the

threshold of declaration.

Chemical name	PBT and vPvB assessment
Titanium Dioxide[in powder form containing 1 % or more of particles	The substance is not PBT / vPvB
with aerodynamic diameter ≤ 10 µm]	

12.6. Endocrine disrupting properties

No information available. **Endocrine disrupting properties**

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of contents/container in accordance with local, regional, national, and

international regulations as applicable.

Contaminated packaging Handle contaminated packages in the same way as the product itself.

European Waste Catalogue 17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09

01, 17 09 02 and 17 09 03

10 13 06 particulates and dust (except 10 13 12 and 10 13 13)

Cured product can be treated as construction waste. In the management of larger

quantities consult with local authorities and local waste disposal company

10 13 14 waste concrete and concrete sludge

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated 14.5 Environmental hazards Not applicable

14.6 Special precautions for user

Special Provisions None

IMDG

14.1 UN number or ID number Not regulated Not regulated 14.2 UN proper shipping name 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated

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NΡ 14.5 Marine pollutant 14.6 Special precautions for user

Special Provisions None

14.7 Maritime transport in bulk according to IMO instruments

Transport in bulk according to Annex II of MARPOL and the IBC Code Not applicable

Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3 Transport hazard class(es) Not regulated Not regulated 14.4 Packing group 14.5 Environmental hazards Not applicable

14.6 Special precautions for user

Special Provisions None

Section 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

European Union

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

Persistent Organic Pollutants

Not applicable

National regulations

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. Chemical Safety Assessment has been carried out for this mixture

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

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Full text of H-Statements referred to under section 3

H351i - Suspected of causing cancer if inhaled

Notes relating to the identification, classification and labelling of substances

Note V: If the substance is to be placed on the market as fibres (with diameter < 3 µm, length > 5 µm and aspect ratio ≥ 3:1) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied

Note W: It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung

Notes relating to the classification and labelling of mixtures

Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter ≤ 10 µm

SVHC: Substances of Very High Concern for Authorisation:

PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances

vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances

STOT RE: Specific target organ toxicity - Repeated exposure STOT SE: Specific target organ toxicity - Single exposure

EWC: European Waste Catalogue

LOW: List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IATA: International Air Transport Association

ICAO: ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG: International Maritime Dangerous Goods

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

Legend SECTION 8: Exposure controls/personal protection

STEL TWA (time-weighted average) STEL (Short Term Exposure Limit) TWA

AGW Occupational exposure limit value **BGW** Biological limit value Ceiling Maximum limit value Sk* Skin designation

Classification procedure				
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used			
Acute oral toxicity	Calculation method			
Acute dermal toxicity	Calculation method			
Acute inhalation toxicity - gas	Calculation method			
Acute inhalation toxicity - Vapour	Calculation method			
Acute inhalation toxicity - dust/mist	Calculation method			
Skin corrosion/irritation	Calculation method			
Serious eye damage/eye irritation	Calculation method			
Respiratory sensitisation	Calculation method			
Skin sensitisation	Calculation method			
mutagenicity	Calculation method			
Carcinogenicity	Calculation method			
Reproductive toxicity	Calculation method			
STOT - single exposure	Calculation method			
STOT - repeated exposure	Calculation method			
Acute aquatic toxicity	Calculation method			
Chronic aquatic toxicity	Calculation method			
Aspiration hazard	Calculation method			
Ozone	Calculation method			

Key literature references and sources for data used to compile the SDS

European Food Safety Authority (EFSA)

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)

European Chemicals Agency (ECHA) (ECHA_API)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

International Uniform Chemical Information Database (IUCLID)

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National Institute of Technology and Evaluation (NITE)

NIOSH (National Institute for Occupational Safety and Health)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

Prepared By Product Safety & Regulatory Affairs

Revision date 21-Nov-2023

Revision note SDS sections updated 1

When working with hazardous materials, regular training of operators is required by law **Training Advice**

Further information No information available

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Regulation (EC) No. 1272/2008 and Regulation (EC) No. 1907/2006 as amended by Regulation (EU) No. 2020/878

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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