



SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: REACH Regulation (EC) No 1907/2006, as retained in UK law by (SI 2019/758 as amended)

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

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

1.1. Product identifier

Product Name BOSTIK STIX P966 TURF - RESIN

Pure substance/mixture Mixture

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

Recommended use Adhesives and/or sealants

Uses advised against Not to be used in production of toys or childcare articles

Reason why uses advised against Restricted substance per REACH Annex XVII

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik Limited
Common Rd
ST16 3EH
Stafford UK
Tel: +44 (1785) 27 26 25
Fax: +44 (1785) 25 72 36

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

1.4. Emergency telephone number

United Kingdom Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri)
NHS: 111

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP (SI 2020/1567 as amended)

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

Signal word

None

Hazard statements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

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

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

2.3. Other hazards

Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.

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).

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-term)	REACH registration number
Limestone 40 - <80 %	215-279-6	1317-65-3	[C]	-	-	-	[5]
Castor oil 20 - <25 %	232-293-8	8001-79-4	-	-	-	-	[5]
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich 1 - <5 %	271-091-4	68515-49-1	[I]	-	-	-	01-2119422347-43
Zeolite 1 - <2.5 %	215-283-8	1318-02-1	-	-	-	-	01-2119429034-49-XXXX
Fatty acids, C16-18 1 - <2.5 %	266-928-5	67701-03-5	-	-	-	-	01-2119543709-29-XXXX
Silica, amorphous, fumed, crystalline-free 0.1- <1 %	601-216-3	112945-52-5	-	-	-	-	01-2119379499-16-XXXX
Quartz (fine fraction) 0.1- <1 %	238-878-4	14808-60-7	STOT RE 1 (H372)	-	-	-	[5]
Synthetic Amorphous, Pyrogenic Silica 0.0025 - <0.01 %	231-545-4	112945-52-5	[K]	-	-	-	01-2119379499-16-XXXX

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

Classification according to Regulation (EC) No. 1272/2008 [CLP] - Notes
[I] - Restricted substance per REACH Annex XVII

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 (ATE_{mix}) for classifying a mixture based on its components

Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
Limestone	215-279-6	1317-65-3	-	-	-	-	-
Castor oil	232-293-8	8001-79-4	-	-	-	-	-
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	271-091-4	68515-49-1	-	-	-	-	-

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
Zeolite	215-283-8	1318-02-1	-	-	-	-	-
Fatty acids, C16-18	266-928-5	67701-03-5	-	-	-	-	-
Silica, amorphous, fumed, crystalline-free	601-216-3	112945-52-5	-	-	-	-	-
Quartz (fine fraction)	238-878-4	14808-60-7	-	-	-	-	-
Synthetic Amorphous, Pyrogenic Silica	231-545-4	112945-52-5	-	-	-	-	-

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

Chemical name	Synthetic Amorphous, Pyrogenic Silica
Name of (set of) nanoform(s):	Synthetic amorphous silicon dioxide, nanostructured material
Number based particle size distribution	D10 = 7-15 nm D50 = 2-30 nm D90 = 10-35 nm
Shape and aspect ratio of particles	spherical
Crystallinity	Amorphous
Surface functionalisation / treatment	None
Specific Surface Area	50-450 m ² /g

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. Show this safety data sheet to the doctor in attendance.
Inhalation	Remove to fresh air. IF exposed or concerned: Get medical advice/attention.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor.
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.
Ingestion	Clean mouth with water. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person.

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

Symptoms	No information available.
Effects of Exposure	No information available.

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

Note to doctors	No information available.
------------------------	---------------------------

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
-------------------------------------	---

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supercedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the chemical No information available.

Hazardous combustion products Carbon oxides. Carbon monoxide. Carbon dioxide (CO₂).

5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for containment Do not scatter spilled material with high pressure water streams.

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

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

6.4. Reference to other sections

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

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling Ensure adequate ventilation.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place.

Recommended storage temperature Keep at temperatures between 10 and 35 °C.

7.3. Specific end use(s)

Specific use(s)
Adhesives and/or sealants.

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

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

Other information Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing

Chemical name	European Union	United Kingdom
Limestone 1317-65-3	-	TWA: 10 mg/m ³ TWA: 4 mg/m ³ STEL: 30 mg/m ³ STEL: 12 mg/m ³

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)			
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich (68515-49-1)			
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term Systemic health effects	Dermal	41.67 mg/kg bw/d	
worker Long term Systemic health effects	Inhalation	5.29 mg/m ³	

Silica, amorphous, fumed, crystalline-free (112945-52-5)			
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term	Inhalation	4 mg/m ³	

Derived No Effect Level (DNEL)			
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich (68515-49-1)			
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Oral	0.75 mg/kg bw/d	
Consumer Long term Systemic health effects	Dermal	20.38 mg/kg bw/d	
Consumer Long term Systemic health effects	Inhalation	1.3 mg/m ³	

Quartz (fine fraction) (14808-60-7)

Predicted No Effect Concentration (PNEC) No information available.

Predicted No Effect Concentration (PNEC)	
Silica, amorphous, fumed, crystalline-free (112945-52-5)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Secondary poisoning	NOEC Food chain 60000 mg/kg

Quartz (fine fraction) (14808-60-7)

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

8.2. Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).
Hand protection Wear suitable gloves. Gloves must conform to standard EN 374. Recommended Use: Nitrile rubber. Viton™. Unsuitable protective clothing. Natural rubber. Disposable gloves. 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.

Skin and body protection Wear suitable protective clothing.
Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

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 Liquid
Appearance Paste
Colour Green
Odour Slight.

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
Melting point / freezing point	No data available	None known
Initial boiling point and boiling range	No data available	None known
Flammability	No data available	
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Flash point	> 100 °C	
Autoignition temperature	No data available	None known
Decomposition temperature		None known
pH	No data available	None known.
pH (as aqueous solution)	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	120000 - 200000 mPa s	Spindle A7 @ 10 rpm @ 23 °C
Water solubility	Insoluble in water.	
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Vapour pressure	No data available	None known
Relative density	No data available	None known
Bulk density	No data available	
Density	1.71 - 1.77 g/cm ³	
Relative vapour density	No data available	None known
Particle characteristics		
Particle Size	No information available	
Particle Size Distribution	No information available	

9.2. Other information

Solid content (%) No information available
VOC content No data available

9.2.1. Information with regards to physical hazard classes
Not applicable

9.2.2. Other safety characteristics

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No information available.

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None.

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 None known based on information supplied.

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

Hazardous decomposition products None under normal use 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

Symptoms No information available.

Acute toxicity

Numerical measures of toxicity

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

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

ATEmix (oral) >5000 mg/kg
ATEmix (dermal) 97,043.10 mg/kg
ATEmix (inhalation-gas) >20000 ppm
ATEmix (inhalation-dust/mist) >5 mg/l
ATEmix (inhalation-vapour) >20 mg/l

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Limestone	>5000 mg/kg (Rattus)	-	-
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	>60000 mg/kg (Rattus)	= 16000 mg/kg (Oryctolagus cuniculus)	> 0.13 mg/L (Rat) 6 h
Zeolite	=5000 mg/kg (Rattus)	> 2000 mg/kg (Oryctolagus cuniculus)	=2.4 mg/L (Rattus) 1 h
Fatty acids, C16-18	>2000 mg/kg (Rattus)	LD50 >2000 mg/Kg (Oryctolagus cuniculus)	-
Silica, amorphous, fumed, crystalline-free	>5000 mg/kg (Rattus) OECD 401	LD50 >5000 mg/Kg (Oryctolagus cuniculus)	LC50 (4h) >0.139 mg/L (Rattus) / (maximum technically attainable analytical concentration)
Quartz (fine fraction)	>2000 mg/kg (Rattus)	-	-
Synthetic Amorphous, Pyrogenic Silica	LD50 >5000 mg/kg (Rattus) OECD 401	LD50 > 2000 mg/kg (rabbit) OECD 402	-

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.

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

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

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

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

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 plants	Fish	Toxicity to microorganisms	Crustacea	M-Factor	M-Factor (long-term)
Limestone 1317-65-3	CE50 (72h) >200mg/L Algae (Desmodesmus subspicatus)	CL50 (96h)>10000mg/ L (Oncorhynchus mykiss)	-	CE50 (48h) >1000 mg/L Daphnia Magna		
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich 68515-49-1	EC50: >1.3mg/L (96h, Pseudokirchneri ella subcapitata)	LC50 96 h > 0.62 mg/L (Oncorhynchus mykiss)	-	EC50: >0.18mg/L (48h, Daphnia magna)		
Zeolite 1318-02-1	EC50 (72h) = 130 mg/L (Desmodesmus subspicatus) OECD 201	LC50: 1800 - 3200mg/L (96h, Poecilia reticulata) LC50: 3200 - 5600mg/L (96h, Oryzias latipes) LC50: =1800mg/L (96h, Brachydanio rerio)	-	EC50 48 h 2.8 mg/L (Daphnia magna) OECD 202		
Fatty acids, C16-18 67701-03-5	-	LC50 (96h) >1000 mg/L () (Danio rerio)	-	-		
Silica, amorphous, fumed, crystalline-free 112945-52-5	EL50 (72h) > 10000 mg/L (Desmodesmus subspicatus) OECD 201	LC50 (96h) >10000 mg/L (Danio rerio)	-	EC50 (24h) >10000 mg/L (Daphnia magna)		
Synthetic Amorphous, Pyrogenic Silica 112945-52-5	-	LC50 (96h) >10000 mg/L (Brachydanio rerio) OECD 203	-	EC50 (24h) >10000 mg/L (Daphnia magna) OECD 202		

12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation

Component Information

Chemical name	Partition coefficient
Limestone	0.9
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters,	8.8

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supercedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

C10-rich	
Silica, amorphous, fumed, crystalline-free	0.53

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
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	The substance is not PBT / vPvB
Zeolite	The substance is not PBT / vPvB
Fatty acids, C16-18	The substance is not PBT / vPvB

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging Do not reuse empty containers.

Waste codes / waste designations according to EWC 15 01 10*: Packaging containing residues of or contaminated by dangerous substances. 16 03 03* inorganic wastes containing hazardous substances. 16 05 05 gases in pressure containers other than those mentioned in 16 05 04. Waste codes should be assigned by the user based on the application for which the product was used.

European Waste Catalogue 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

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 -
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
14.2 UN proper shipping name Not regulated

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

14.3 Transport hazard class(es) Not regulated
14.4 Packing group Not regulated
14.5 Marine pollutant NP
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
14.4 Packing group Not regulated
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, Authorisation, 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 $\geq 0.1\%$ (Regulation (EC) No. 1907/2006 (REACH), Article 59)

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

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Chemical name	CAS No.	Restricted substance per REACH Annex XVII
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	68515-49-1	Use restricted. See entry 52[b].

52 . Not to be used in toys or childcare articles above 0.1% which can be placed in the mouth by children.

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)

Export Notification requirements

This product does not contain substances which are regulated pursuant to Regulation (EC) No. 649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals above the level that triggers a labeling obligation under Regulation (EC) No 1272/2008. Therefore this product is not subject to prior informed consent notification.

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

Not applicable

Persistent Organic Pollutants

Not applicable

SAFETY DATA SHEET

BOSTIK STIX P966 TURF - RESIN
Supersedes date 27-Oct-2021

Revision date 08-Jul-2024
Revision Number 1.02

REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

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. No 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

Legend

TWA	TWA (time-weighted average)
STEL	STEL (Short Term Exposure Limit)
Ceiling	Ceiling Limit Value
Sk*	Skin designation
SVHC	Substance(s) of Very High Concern
PBT	Persistent, Bioaccumulative, and Toxic (PBT) Chemicals
vPvB	Very Persistent and very Bioaccumulative (vPvB) Chemicals
STOT RE	Specific target organ toxicity - Repeated exposure
STOT SE	Specific target organ toxicity - Single exposure
EWC	European Waste Catalogue
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
IMDG	International Maritime Dangerous Goods (IMDG)
IATA	International Air Transport Association (IATA)
RID	Regulations concerning the International Transport of Dangerous Goods by Rail

Key literature references and sources for data

No information available

Prepared By Product Safety & Regulatory Affairs

Revision date 08-Jul-2024

Indication of changes

Revision note SDS sections updated: 3.

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

Further information No information available

This SDS complies with the requirements of UK REACH Regulations SI 2019/758 (as amended)

Disclaimer

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