

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

BOSTIK 6090 ADHESIVE NATURAL Supercedes Date: 07-Jun-2016 Revision Date 29-Jun-2016 Version 1.01

10.0.0.

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product Identifier

Product Name BOSTIK 6090 ADHESIVE NATURAL

Pure substance/mixture Mixture

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

Recommended use Adhesives.
Uses advised against Consumer use

## 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	+44 (1785) 272650
Ireland	+353 (1) 8624900 (Monday- Friday 9am-5pm)

## Section 2: HAZARD IDENTIFICATION

## 2.1. Classification of the substance or mixture

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

Serious eye damage/eye irritation	Category 2 - (H319)
Reproductive toxicity	Category 2 - (H361)
Specific target organ toxicity (single exposure)	Category 3 - (H336)
Chronic aquatic toxicity	Category 2 - (H411)
Flammable Liquids	Category 2 - (H225)

Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

Unknown aquatic toxicity 0% of the mixture consists of components(s) of unknown hazards to the aquatic

environment

## 2.2. Label Elements

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

Contains Toluene, Methyl ethyl ketone

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#### Signal Word DANGER

#### **Hazard statements**

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H411 - Toxic to aquatic life with long lasting effects

H361d - Suspected of damaging the unborn child

H225 - Highly flammable liquid and vapour

EUH208 - Contains rosin. May produce an allergic reaction

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

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

P271 - Use only outdoors or in a well-ventilated area

P273 - Avoid release to the environment

P280 - Wear protective gloves and eye/face protection

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed

P501 - Dispose of contents/containers in accordance with local regulations

## 2.3. Other Hazards

#### **General Hazards**

In use may form flammable/explosive vapour-air mixture.

#### PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

This product is a mixture. Health hazard information is based on its components.

#### 3.2 Mixtures

Chemical Name	EC No	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH Registration Number
Methyl ethyl ketone	201-159-0	78-93-3	>25 - <40	Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225) (EUH066)	01-2119457290-43-XXXX
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	927-510-4		10 - <20	STOT SE 3 (H336) Asp. Tox. 1 (H304) Skin Irrit. 2 (H315) Aquatic Chronic 2 (H411) Flam. Liq. 2 (H225)	01-2119475515-33-xxxx
Hydrocarbons, C6, isoalkanes, <5% n-hexane	931-254-9		10 - <20	STOT SE 3 (H336) Asp. Tox. 1 (H304) Aquatic Chronic 2 (H411) Flam Liq. 2 (H225) (EUH066) Skin Irrit. 2 (H315)	01-2119484651-34-XXXX
Ethyl acetate	205-500-4	141-78-6	10 - <20	Eye Irrit. 2 (H319) STOT SE 3 (H336)	01-2119475103-46-XXXX

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				Flam. Liq. 2 (H225) (EUH066)	
Toluene	203-625-9	108-88-3	5 - <10	Skin Irrit. 2 (H315) Repr. 2 (H361d) STOT SE 3 (H336) STOT RE 2 (H373) Asp. Tox. 1 (H304) Flam. Liq. 2 (H225)	01-2119471310-51-XXXX
Carbonic acid, zinc salt, basic	257-467-0	51839-25-9	1- <3	Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411)	01-2119474697-20-XXXX
Rosin	232-475-7	8050-09-7	0.1 - <1	Skin Sens. 1 (H317)	01-2119480418-32-XXXX

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

Note: ^ indicates not classifed, however, the substance is listed in section 3 as it has an OEL.

## **Section 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

General Advice Immediate medical attention is required. In case of accident or being unwell, seek

medical advice immediately (show directions for use or safety data sheet if possible). If

symptoms persist, call a doctor.

**Inhalation** Remove to fresh air. Call a doctor. If breathing is irregular or stopped, administer artificial

respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth

resuscitation. Immediate medical attention is not required. Move to fresh air in case of

accidental inhalation of vapours. If symptoms persist, call a doctor.

**Skin Contact** Wash off immediately with plenty of water. Wash contaminated clothing before reuse. If

skin irritation persists, call a doctor. Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes

and shoes.

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

and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If

symptoms persist, call a doctor.

Ingestion Rinse mouth. Drink plenty of water. If symptoms persist, call a doctor. Do NOT induce

vomiting. Clean mouth with water and drink afterwards plenty of water. Never give

anything by mouth to an unconscious person. Call a doctor.

**Self-protection of the first aider** Remove all sources of ignition. Use personal protective equipment as required.

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

Symptoms None known.

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

**Note to doctors** Treat symptomatically.

## Section 5: FIRE-FIGHTING MEASURES

#### 5.1. Extinguishing media

#### Suitable Extinguishing Media

Use CO2, dry chemical, or foam.

## **Unsuitable Extinguishing Media**

Use water spray or fog; do not use straight streams Do not use a solid water stream as it may scatter and spread fire

5.2. Special hazards arising from the substance or mixture

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Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). EXTREMELY FLAMMABLE.

#### 5.3. Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

## Section 6: ACCIDENTAL RELEASE MEASURES

## 6.1. Personal precautions, protective equipment and emergency procedures

#### **Personal Precautions**

Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Keep people away from and upwind of spill/leak.

Water spray may reduce vapour; but may not prevent ignition in closed spaces.

#### For emergency responders

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

#### 6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.

#### 6.3. Methods and material for containment and cleaning up

Methods for Containment Dyke far ahead of spill; use dry sand to contain the flow of material. Contain and collect

spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations

(see Section 13).

Methods for cleaning up Pick up and transfer to properly labelled containers. Dam up. Soak up with inert

absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Soak up

with inert absorbent material.

#### 6.4. Reference to other sections

Reference to other sections See Section 12: ECOLOGICAL INFORMATION

Section 7: HANDLING AND STORAGE

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## Section 7: HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

## Advice on safe handling

Ensure adequate ventilation, especially in confined areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Use with local exhaust ventilation. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapours/spray.

#### **General Hygiene Considerations**

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### **Storage Conditions**

Keep tightly closed in a dry and cool place. Keep in properly labelled containers. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep containers tightly closed in a cool, well-ventilated place.

## 7.3. Specific end use(s)

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Other Information

Recommendation(s); Observe technical data sheet

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Chemical Name	European Union	Ireland	United Kingdom
Methyl ethyl ketone	TWA: 200 ppm	TWA: 200 ppm	STEL: 300 ppm
78-93-3	TWA: 600 mg/m <sup>3</sup>	TWA: 600 mg/m <sup>3</sup>	STEL: 899 mg/m <sup>3</sup>
	STEL: 300 ppm	STEL: 300 ppm	TWA: 200 ppm
	STEL: 900 mg/m <sup>3</sup>	STEL: 900 mg/m <sup>3</sup>	TWA: 600 mg/m <sup>3</sup>
		Skin	Skin
Ethyl acetate	-	TWA: 200 ppm	STEL: 400 ppm
141-78-6		STEL: 400 ppm	TWA: 200 ppm
Toluene	TWA: 50 ppm	TWA: 50 ppm	STEL: 100 ppm
108-88-3	TWA: 192 mg/m <sup>3</sup>	TWA: 192 mg/m <sup>3</sup>	STEL: 384 mg/m <sup>3</sup>
	STEL: 100ppm	STEL: 384 mg/m <sup>3</sup>	TWA: 50 ppm
	STEL: 384mg/m <sup>3</sup>	STEL: 100 ppm	TWA: 191 mg/m <sup>3</sup>
	S*	Skin	Skin
Rosin	-	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.05 mg/m <sup>3</sup>
8050-09-7		STEL: 0.15 mg/m <sup>3</sup>	
		Sen**	
Talc	-	TWA: 10 mg/m <sup>3</sup>	STEL: 3 mg/m <sup>3</sup>
14807-96-6		TWA: 0.8 mg/m <sup>3</sup>	TWA: 1 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>	
		STEL: 2.4 mg/m <sup>3</sup>	

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration No information available.

(PNEC)

8.2. Exposure controls

**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

**Personal Protective Equipment** 

**Eye/Face Protection** Tight sealing safety goggles. Face protection shield.

Hand Protection Gloves must conform to standard EN 374. Recommended Use:. Nitrile rubber. Butyl

rubber. The breakthrough time of the gloves depends on the material and the thickness as well as the temperature. Gloves should be replaced regularly and if there is any sign

of damage to the glove material.

Skin and Body Protection Antistatic footwear. Wear fire/flame resistant/retardant clothing. Suitable protective

clothing. Apron.

Environmental Exposure Controls Do not allow into any sewer, on the ground or into any body of water.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

Physical State Liquid

Appearance Viscous, Liquid Colour Amber Solvent, Sweet

Odour Threshold No information available

Property Values Remarks • Method

pH No information available
Melting point/freezing point
Boiling Point 48 °C / 118.4 °F
Flash Point -9 °C / 15.8 °F
Evaporation Rate No information available

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No information available Not applicable for liquids Flammability (solid, gas) Flammability Limit in Air

Upper Flammability Limit No information available Lower Flammability Limit No information available **Vapour Pressure** No information available No information available **Vapour Density Specific Gravity** No information available Water Solubility Immiscible in water

Solubility in Other Solvents Ketone

**Partition Coefficient** No information available **Autoignition Temperature** No information available **Decomposition Temperature** No information available No information available **Explosive Properties Explosive Limits** No information available No information available Upper Lower No information available **Oxidising Properties** No information available

**Kinematic Viscosity** > 500 mm2/s@ 40°C

**Dynamic Viscosity** 55 Pa.s @ 25 °C

9.2. Other information

**Softening Point** No information available **Molecular Weight** No information available No information available Solvent content (%)

Solid content (%) approx 27 Density 0.86 g/ml **Bulk Density** No Data Available

VOC content (%)

## Section 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Stable under recommended storage conditions.

#### 10.2. Chemical stability

Stable under recommended storage conditions.

Explosion Data

Sensitivity to Mechanical Impact

Sensitivity to Static Discharge May be ignited by friction, heat, sparks or flames.

#### 10.3. Possibility of hazardous reactions

## **Possibility of Hazardous Reactions**

None under normal processing.

## 10.4. Conditions to avoid

Heat, flames and sparks.

#### 10.5. Incompatible materials

Strong acids and bases. Strong oxidising agents. Strong acids. Chlorinated compounds.

#### 10.6. Hazardous decomposition products

Carbon oxides.

### Section 11: TOXICOLOGY INFORMATION

## 11.1. Information on toxicological effects

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#### **Product Information**

No information or data specific to the product on this toxicological (health) effect is available.

InhalationNo Data Available.Eye contactNo Data Available.Skin ContactNo Data Available.IngestionNo Data Available.SensitisationNo Data Available.

#### **Component Information**

Toxicity Data No information available

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methyl ethyl ketone	= 2483 mg/kg (Rat) = 2737	= 5000 mg/kg (Rabbit) = 6480	= 11700 ppm (Rat) 4 h
	mg/kg (Rat)	mg/kg (Rabbit)	
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	LD50 >5840 mg/kg Rat	LD50 >2920 mg/kg (Rat)	-
Hydrocarbons, C6, isoalkanes, <5% n-hexane	>16750 mg/Kg (rat)	>3350 mg/Kg (rabbit OECD 402)	259354 mg/m³ (vapour) (rat OECD 403)
Ethyl acetate	= 5620 mg/kg (Rat)	> 20 mL/kg (Rabbit) > 18000 mg/kg (Rabbit)	LC0 29.3 mg/l air
Toluene	= 2600 mg/kg (Rat)	= 12000 mg/kg (Rabbit)	= 30 mg/L (Rat) 4 h
Rosin	>2800 mg/Kg (rat)	> 2500 mg/kg (Rabbit)	= 1.5 mg/L (Rat) 4 h

**Skin Corrosion/Irritation** Not applicable.

Serious eye damage/eye irritation Not applicable.

**Sensitisation** Not applicable.

Germ Cell Mutagenicity Not applicable.

Carcinogenicity Not applicable.

**Reproductive Toxicity** Product is or contains a chemical which is a known or suspected reproductive hazard.

STOT - Single Exposure No information available.

**STOT - Repeated Exposure** No information available.

Target Organ Effects Central nervous system, Eyes, Kidney, Liver, Respiratory system, Skin.

**Aspiration Hazard** No information available.

**Unknown acute toxicity** 0 % of the mixture consists of ingredient(s) of unknown toxicity

## Section 12: ECOLOGICAL INFORMATION

**12.1. Toxicity** 

**Ecotoxicity** Toxic to aquatic life with long lasting effects

## **Component Information**

Data obtained on the component(s) include

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Methyl ethyl ketone	EC50=1972 mg/l	LC50 96 h 3130 - 3320 mg/L	EC50 48 h > 308 mg/L (Daphnia
	(Pseudokirchneriella subcapitata)	(Pimephales promelas	magna )
		flow-through)	·

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Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	-	-	EL50 (48h) =3mg/L Daphnia
Hydrocarbons, C6, isoalkanes, <5% n-hexane	13.6 mg/l (Pseudokirchneriella subcapitata)	18.3 mg/l (Oncorhynchus mykiss)	31.9 mg/l (Daphnia magna)
Ethyl acetate	EC50 48 h = 3300 mg/L (Desmodesmus subspicatus)	LC50 96 h 220 - 250 mg/L (Pimephales promelas flow-through) LC50 96 h = 484 mg/L (Oncorhynchus mykiss flow-through) LC50 96 h 352 - 500 mg/L (Oncorhynchus mykiss semi-static)	EC50 48 h = 560 mg/L (Daphnia magna Static)
Toluene	EC50 72 h = 12.5 mg/L (Pseudokirchneriella subcapitata) EC50 96 h > 433 mg/L (Pseudokirchneriella subcapitata)	LC50 96 h 5.89 - 7.81 mg/L (Oncorhynchus mykiss flow-through) LC50 96 h = 5.8 mg/L (Oncorhynchus mykiss semi-static) LC50 96 h = 12.6 mg/L (Pimephales promelas static) LC50 96 h 11.0 - 15.0 mg/L (Lepomis macrochirus static) LC50 96 h = 54 mg/L (Oryzias latipes static) LC50 96 h 15.22 - 19.05 mg/L (Pimephales promelas flow-through) LC50 96 h 50.87 - 70.34 mg/L (Poecilia reticulata static) LC50 96 h 14.1 - 17.16 mg/L (Oncorhynchus mykiss static) LC50 96 h = 28.2 mg/L (Poecilia reticulata semi-static)	
Rosin	EC50 72 h = 400 mg/L (Desmodesmus subspicatus)	LC50 (96h) >10mg/L Fish (Danio rerio)	EC50 48 h >100 mg/L (Daphnia magna )

## 12.2. Persistence and degradability

No information available.

## 12.3. Bioaccumulative potential

No information available.

Partition coefficient No information available

12.4. Mobility in soil

**Mobility in soil** No information available.

#### 12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

#### 12.6. Other Adverse Effects

No information available

## **Endocrine Disruptor Information**

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

## Section 13: DISPOSAL CONSIDERATIONS

## 13.1. Waste treatment methods

Waste from Residues/Unused Products

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

**Contaminated Packaging** Improper disposal or reuse of this container may be dangerous and illegal.

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**European Waste Catalogue** 08 04 09\* waste adhesives and sealants containing organic solvents or other dangerous

substances

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

product was used.

## Section 14: TRANSPORTATION INFORMATION

<u>ADR</u>

14.1 UN/ID no UN1133

14.2 Proper Shipping Name Adhesives, Environmentally Hazardous

14.3 Hazard Class **Hazard Labels** 3 Ш 14.4 Packing Group

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Description UN1133, Adhesives, 3, III, Environmentally Hazardous

14.5 Environmental Hazard yes 14.6 Special Provisions 640E **Classification Code** F1 **Tunnel restriction code** D/E 5 I Limited Quantity (LQ) **ADR Hazard Id (Kemmler** 30

Number)

**IMDG** 

14.1 UN/ID no

14.2 Proper Shipping Name Adhesives (Methyl ethyl ketone, Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics),

Marine Pollutant

14.3 Hazard Class 14.4 Packing Group

Description UN1133, Adhesives (Methyl ethyl ketone, Hydrocarbons, C7, n-alkanes, isoalkanes,

cyclics), 3, III, (-9°C c.c.), Marine Pollutant

14.5 Marine Pollutant This material meets the definition of a marine pollutant

14.6 Special Provisions 223, 955 Limited Quantity (LQ) 5 L EmS-No F-E, S-D

14.7 Transport in bulk according

to Annex II of MARPOL 73/78 and

the IBC Code

No information available

RID

14.1 UN/ID no UN1133

14.2 Proper Shipping Name Adhesives, Environmentally Hazardous

14.3 Hazard Class 14.4 Packing Group

Description UN1133, Adhesives, 3, III, Environmentally Hazardous

14.5 Environmental Hazard yes **Classification Code** F1 14.6 Special Provisions None **Limited Quantity (LQ)** 5 L

ICAO (air)

UN1133 14.1 UN/ID no 14.2 Proper Shipping Name Adhesives

14.3 Hazard Class Ш 14.4 Packing Group

Description UN1133, Adhesives, 3, III

14.5 Environmental Hazard yes 14.6 Special Provisions A3

IATA

14.1 UN/ID no UN1133 14.2 Proper Shipping Name Adhesives

14.3 Hazard Class

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14.4 Packing Group

**Description** UN1133, Adhesives, 3, III

14.5 Environmental Hazard yes 14.6 Special Provisions A3 Limited Quantity (LQ) 10 L ERG Code 3L

## Section 15: REGULATORY INFORMATION

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

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

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

## EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

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

Chemical Name	CAS No	Restrictions on use
Toluene	108-88-3	48.

**48** . Reserved for industrial and professional use. Adhesives or spray paint shall not be placed on the market containing above substance equal to or greater than 0.1% where supplied to the general public.

#### EU-REACH (1907/2006) - Annex XIV - List of substances subject to Authorization

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

#### 15.2. Chemical safety assessment

No information available

## Section 16: OTHER INFORMATION

#### Full text of H-Statements referred to under sections 2 and 3

H315 - Causes skin irritation

H361d - Suspected of damaging the unborn child

H336 - May cause drowsiness or dizziness

H373 - May cause damage to organs through prolonged or repeated exposure if inhaled

H304 - May be fatal if swallowed and enters airways

H225 - Highly flammable liquid and vapour

H319 - Causes serious eye irritation

H400 - Very toxic to aquatic life

H411 - Toxic to aquatic life with long lasting effects

H317 - May cause an allergic skin reaction

EUH066 - Repeated exposure may cause skin dryness or cracking

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Legend

SVHC: Substances of Very High Concern for Authorisation: Substance(s) of Very High Concern

PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals STOT (RE): Specific target organ toxicity - Repeated exposure STOT (SE): Specific target organ toxicity - Single exposure

EWC: European Waste Catalogue

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#### Key literature references and sources for data

Classification and labeling data calculated from data received from raw material suppliers

Prepared By Product Safety & Regulatory Affairs

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Indication of changes

**Revision Note** SDS sections updated: 8, 9.

Training Advice Provide adequate information, instruction, and training for operator

Additional information No information available

This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006

#### **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 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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