



SAFETY DATA SHEET

according to Regulation (EU) 2015/830

Page 1/8

Pine Gel

Revision 11 Revision date 2017-08-17

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

1.1. Product identifier

Product name Pine Gel
Product code QAFS313

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

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services,

craftsmen);

Description No data is available on this product.

1.3. Details of the supplier of the safety data sheet

Company Superfine Manufacturing Ltd

Address Orchardbank Industrial Estate

Forfar Angus Scotland DD8 1TD

 Web
 www.superfine.co.uk

 Telephone
 Tel: 01307 463538

 Fax
 Fax: 01307 468505

 Email
 nigel@superfine.co.uk

Email address of the competent person

nigel@superfine.co.uk

1.4. Emergency telephone number

Emergency telephone number | 01307 463538

8.30am to 17.00pm

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Eye Dam. 1: H318;

2.2. Label elements

Hazard pictograms



Signal Word

Danger

Hazard Statement

Eye Dam. 1: H318 - Causes serious eye damage.

Precautionary Statement:

P103 - Read label before use.

P102 - Keep out of reach of children.

Prevention

P264 - Wash hands and other contacted skin thoroughly after handling.

Revision 11 Revision date 2017-08-17

2.2. Label elements

	P280 - Wear protective gloves/protective clothing/eye protection/face protection.	
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .	
Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact	
	lenses, if present and easy to do. Continue rinsing.	
	P332+P313 - If skin irritation occurs: Get medical advice/attention.	
Precautionary Statement:	P501 - Dispose of contents/container to an approved waste contractor.	
Disposal		

2.3. Other hazards

Other hazards	PBT not identified as a PBT substance.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6	01-2119519239-36	1 - 10%	Carc. 2: H351; Acute Tox. 4: H302; Eye Irrit. 2: H319;
Potassium Hydroxide		1310-58-3	215-181-3	01-2119487136-33		Met. Corr. 1: H290; Acute Tox. 4: H302; Skin Corr. 1A: H314;
Pine Oil					1 - 10%	Acute Tox. 4: H302; Eye Irrit. 2: H319;
Alkyloxypolyethyleneoxyethanol		68131-40-8			1 - 10%	Acute Tox. 4: H302+H332; Skin Irrit. 2: H315; Eye Dam. 1: H318;
propan-2-ol	603-117-00-0	67-63-0	200-661-7	01-2119457558-25	1 - 10%	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;
Tetrapotassium pyrophosphate		7320-34-5	230-785-7	01-2119489369-18	0.5 - 1%	Eye Irrit. 2: H319;

E	information
HIITTHER	Intormation

Product Shelf Life	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.		
Active Ingredients	Ingredients Pine Gel - 0.75% Phosphates by weight, Acid NTA, Cl 45100, 5 - 15% Non-ionic		
	Surfactants.		

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.

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

Inhalation	Irritating to respiratory system.
Eye contact Irritating to eyes.	
Skin contact	Irritating to skin.
Ingestion	Irritating to mucous membranes.

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

Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact Contact lenses should be removed. Rinse immediately with plenty of water. Seek me	
	if irritation or symptoms persist.
Skin contact Seek medical attention if irritation or symptoms persist.	
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.

Revision 11 Revision date 2017-08-17

	Revision date 2017-08-17
General information	
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
5.2. Special hazards arising from	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, protection	ctive equipment and emergency procedures
	Wear suitable protective equipment.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ntainment and cleaning up
	For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush down the drain with plenty of water.
6.4. Reference to other sections	
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handlin	g
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container.
7.3. Specific end use(s)	
	No data is available on this product.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure contro	ols/personal protection
8.1. Control parameters	
	Occupational exposure controls.
8.1.1. Exposure Limit Values	

Revision 11
Revision date 2017-08-17

8.1.1. Exposure Limit Values

Potassium Hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
propan-2-ol	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3: 999
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3: 1250
	WEL 8-hr limit mg/m3 total - inhalable dust: WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

DNEL: Derived no-effect level.

Exposure Pattern - Workers

propan-2-ol	Long-term - inhalation - Systemic 500 mg/m³
	effects
	Long-term - dermal - Systemic 888 mg/kg
	effects

Exposure Pattern - General population

propan-2-ol	Long-term - inhalation - Systemic 89 mg/m³	
	effects	
	Long-term - dermal - Systemic 319 mg/kg	Long-term - oral - Systemic effects 26 mg/kg
	effects	

8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

8.2.1. Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.

Eye / face protection

Rubber gloves.

Skin protection -Handprotection

Respiratory protection

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.

8.2.3. Environmental exposure controls

Prevent further leakage or spillage if safe to do so.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Revision 11 Revision date 2017-08-17

9.1. Information on basic physical and chemical properties

Appearance Liquid Colour **PINK** Odour Pine Odour threshold No data available 9 - 10.2 pН Melting point No data available Initial boiling point No data available Flash point 61 °C Evaporation rate No data available Flammability (solid, gas) No data available Vapour pressure No data available Vapour density No data available Relative density 1 - 1.007 g/cm3 Partition coefficient No data available Autoignition temperature No data available Viscosity < 4500 centipoise **Explosive properties** No data available Oxidising properties No data available Solubility Soluble in water

9.2. Other information

Conductivity No data available Surface tension No data available Gas group No data available **Benzene Content** No data available Lead content No data available VOC (Volatile organic No data available compounds)

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions. No specific reactivity hazards associated with this product. 10.2. Chemical stability

Stable under normal conditions. No particular stability concerns.

10.3. Possibility of hazardous reactions

Strong acids. Strong oxidising agents.

10.4. Conditions to avoid

Protect from frost.

10.5. Incompatible materials

No incompatible groups noted.

10.6. Hazardous decomposition products

No Hazardous decomposition products when stored and handled correctly. Burning produces irritating, toxic and obnoxious fumes

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	based on available data the classification criteria are not met.
Skin corrosion/irritation	based on available data the classification criteria are not met.

Revision 11 Revision date 2017-08-17

based on available data the classification criteria are not met.		Revision date	2017-08-
based on available data the classification criteria are not met.	11.1. Information on toxicologica	al effects	
Section cell mutagenicity Sercinogenicity Serc	Serious eye damage/irritation	Eye Damage Category 1, Causes serious eye damage.	
based on available data the classification criteria are not met.	Respiratory or skin sensitisation	based on available data the classification criteria are not met.	
based on available data the classification criteria are not met.	Germ cell mutagenicity	based on available data the classification criteria are not met.	
based on available data the classification criteria are not met. based on available data the classification criteria are not met. based on available data the classification criteria are not met. based on available data the classification criteria are not met. 1.1.2. Mixtures No data available data the classification criteria are not met.	Carcinogenicity	based on available data the classification criteria are not met.	
based on available data the classification criteria are not met. based on available data the classification criteria are not met. based on available data the classification criteria are not met. 1.1.2. Mixtures No data available.	Reproductive toxicity	based on available data the classification criteria are not met.	
based on available data the classification criteria are not met. 1.1.2. Mixtures No data available.	STOT-single exposure	based on available data the classification criteria are not met.	
No data available No data available	STOT-repeated exposure	based on available data the classification criteria are not met.	
No data available.	Aspiration hazard	based on available data the classification criteria are not met.	
1.1.3. Hazard Information No data available. 1.1.4. Toxicological Information No data available SECTION 12: Ecological information 2.1. Toxicity No data available Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bioaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available Propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Leneral information Dispose of in compliance with all local and national requirements. Leneral information Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	11.1.2. Mixtures		
No data available. 1.1.4. Toxicological Information		No data available.	
1.1.4. Toxicological Information No data available SECTION 12: Ecological information 2.1. Toxicity No data available 2.2. Persistence and degradability Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bioaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available Propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Leneral information Dispose of in compliance with all local and national requirements. Leneral information Dispose of in compliance with all local and national requirements. Leneral information of the compliance with local and national requirements.	11.1.3. Hazard Information		
No data available		No data available.	
No data available	11.1.4. Toxicological Information	n	
2.1. Toxicity No data available 2.2. Persistence and degradability Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bioaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available No data is available on this product. 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Beneral information Dispose of in compliance with all local and national requirements. Isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		No data available	
2.1. Toxicity No data available 2.2. Persistence and degradability Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bioaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available No data is available on this product. 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Beneral information Dispose of in compliance with all local and national requirements. Isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	SECTION 12: Ecological info	ormation	
No data available 2.2. Persistence and degradability Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bioaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available Propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Peneral information Dispose of in compliance with all local and national requirements. Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		Jimadoli -	
Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bioaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available Propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. ieneral information Dispose of in compliance with all local and national requirements. isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	2	No data available	
Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines. 2.3. Bloaccumulative potential No data is available on this product. artition coefficient Pine Gel No data available Propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		<u>l</u> bility	
No data is available on this product. artition coefficient Pine Gel No data available propen-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	J	Substance biodegrades at a moderate rate and inherently biodegradable according to the	e OECD
Pine Gel No data available propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	12.3. Bioaccumulative potential		
Pine Gel No data available propan-2-ol 0.05 log P 2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Isposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		No data is available on this product.	
2.4. Mobility in soil No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Security of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	Partition coefficient		
No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Sisposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		Pine Gel No data available propan-2-ol 0.05 log	р Р
No data is available on this product. 2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Sisposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.			
2.5. Results of PBT and vPvB assessment No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Sisposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	2.4. Mobility in soil	т — — — — — — — — — — — — — — — — — — —	
No data is available on this product. 2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Sisposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		No data is available on this product.	
2.6. Other adverse effects No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Sisposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	12.5. Results of PBT and vPvB	assessment	
No data available. SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Dispose of in compliance with all local and national requirements. Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		No data is available on this product.	
SECTION 13: Disposal considerations 3.1. Waste treatment methods Dispose of waste and residues in accordance with local authority requirements. Seneral information Dispose of in compliance with all local and national requirements. Sisposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	12.6. Other adverse effects		
Dispose of waste and residues in accordance with local authority requirements. Dispose of in compliance with all local and national requirements. Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		No data available.	
Dispose of waste and residues in accordance with local authority requirements. Dispose of in compliance with all local and national requirements. Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	SECTION 13: Disposal cons	siderations	
Dispose of in compliance with all local and national requirements. Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	13.1. Waste treatment methods		
Dispose of in compliance with all local and national requirements. Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		Dispose of waste and residues in accordance with local authority requirements.	
Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	General information	-	
Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		Dispose of in compliance with all local and national requirements.	
Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	Disposal of packaging	<u> </u>	
ECTION 14: Transport information			if in
ACTION IN THE TRANSPORT MINIMUM IN	SECTION 14: Transport info	rmation	

Revision 11 Revision date 2017-08-17

14.1. UN number

	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for user	
	The product is not classified as dangerous for carriage.
	No additional special precautions.
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	
	The product is not classified as dangerous for carriage.
	Not applicable.

SECTION 15: Regulatory information

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

Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

15.2. Chemical safety assessment

No information available.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.
	2 - 2.1.2. Classification - EC 1272/2008.
	11 - Skin corrosion/irritation.
	11 - Serious eye damage/irritation.
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Carc. 2: H351 - Suspected of causing cancer .
	Met. Corr. 1: H290 - May be corrosive to metals.
	Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.
	Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled
	Skin Irrit. 2: H315 - Causes skin irritation.
	Eye Dam. 1: H318 - Causes serious eye damage.
	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
	STOT SE 3: H336 - May cause drowsiness or dizziness.

Powered by

ChemSoft EH&S

Revision 11 Revision date 2017-08-17

Further information		
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This 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 other process	