

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008 This SDS is for generic information purposes and does not reflect required country specific information for OEL

ELAST-O-RUB CLEAR

Supercedes Date: 04-Jan-2021

Revision date 04-Jan-2021 Revision Number 1

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

1.1. Product Identifier

Product NameELAST-O-RUB CLEARPure substance/mixtureMixture

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

Recommended use	Adhesives and/or sealants.
Uses advised against	None known.

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik Technology GmbH Industriestraße 1-7 D-01936 Schwepnitz Germany schwepnitz.info@bostik.com Tel. +49 (0)35797 646 0 Fax +49 (0)35797 646 190

E-mail address

SDS.box-EU@bostik.com

1.4. Emergency telephone number

Emergency Telephone

No information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Specific target organ toxicity (single exposure)	Category 3 - (H336)
Flammable liquids	Category 3 - (H226)

2.2. Label Elements

Contains: n-Butyl acetate



Signal word Warning

Hazard statements

H336 - May cause drowsiness or dizziness. H226 - Flammable liquid and vapour.

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EU Specific Hazard Statements

EUH066 - Repeated exposure may cause skin dryness or cracking

Precautionary statements

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

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 - Wear protective gloves and eye/face protection.

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

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).

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	EC No.	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH Registration Number
n-Butyl acetate	204-658-1	123-86-4	>25 - <40	(EUH066) STOT SE 3 (H336) Flam. Liq. 3 (H226)		01-2119485493- 29-XXXX
Bis(2,2,6,6-tetramethyl-4 -piperidyl) sebacate	258-207-9	52829-07-9	0.1- <1	Eye Dam. 1 (H318) Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411)		01-2119537297- 32-XXXX

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

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

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

SECTION 4: First aid measures 4.1. Description of first aid measures **General advice** Show this safety data sheet to the doctor in attendance. Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur. Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Wash off immediately with soap and plenty of water while removing all contaminated Skin contact clothes and shoes. Ingestion Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Clean mouth with water. Drink 1 or 2 glasses of water. Call a doctor or poison control centre immediately. Self-protection of the first aider Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. 4.2. Most important symptoms and effects, both acute and delayed Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, Symptoms tiredness, nausea and vomiting. 4.3. Indication of any immediate medical attention and special treatment needed

Note to doctors Treat symptomatically.

SECTION 5: Firefighting means 5.1. Extinguishing media	asures			
Suitable extinguishing media	Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.			
Unsuitable extinguishing media	Do not use straight streams. CAUTION: Use of water spray when fighting fire may be inefficient.			
5.2. Special hazards arising from the substance or mixture				
Specific hazards arising from the chemical	Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.			
5.3. Advice for firefighters				
Special protective equipment 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 Evacuate personnel to safe areas. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Avoid breathing vapours or mists. Ensure adequate

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	ventilation. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded.
Other information	Ventilate the area. Refer to protective measures listed in Sections 7 and 8.
For emergency responders	Use personal protection recommended in Section 8.
6.2. Environmental precautions	
Environmental precautions	Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not allow to enter into soil/subsoil.
6.3. Methods and material for cont	ainment and cleaning up
Methods for containment	Dyke far ahead of spill; use dry sand to contain the flow of material. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
Methods for cleaning up	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers. Take up mechanically, placing in appropriate containers for disposal.
Prevention of secondary hazards	Eliminate all ignition sources if safe to do so.
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	Use personal protection equipment. Avoid contact with skin and eyes. Avoid breathing vapours or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. In case of insufficient ventilation, wear suitable respiratory equipment.
General hygiene considerations	Keep away from food, drink and animal feedingstuffs. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended.
7.2. Conditions for safe storage, inc	cluding any incompatibilities
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labelled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations.
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.
Other information	Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Only European Community Occupational Exposure Limits will be shown in this document. Please refer to regional SDS for further information.

Chemical name	European Union
n-Butyl acetate	TWA: 50 ppm
123-86-4	TWA: 241 mg/m ³
	STEL: 150 ppm
	STEL: 723 mg/m ³

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)				
n-Butyl acetate (123-86-4)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
worker Long term Systemic health effects	Inhalation	300 mg/m³		
worker Short term Systemic health effects	Inhalation	600 mg/m³		
worker Long term Local health effects	Inhalation	300 mg/m³		
worker Short term Local health effects	Inhalation	600 mg/m³		
worker Long term Systemic health effects	Dermal	11 mg/kg bw/d		

Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
worker Short term Long term Systemic health effects	Inhalation	2.82 mg/m³		
worker Long term Systemic health effects	Dermal	1.6 mg/kg		

Derived No Effect Level (DNEL)					
n-Butyl acetate (123-86-4)	n-Butyl acetate (123-86-4)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer Long term Systemic health effects	Inhalation	35.7 mg/m ³			
Consumer Short term Systemic health effects	Inhalation	300 mg/m³			
Consumer	Inhalation	35.7 mg/m³			

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Long term Local health effects			
Consumer Short term Local health effects	Inhalation	300 mg/m³	
Consumer Long term Systemic health effects	Dermal	6 mg/kg bw/d	
Consumer Short term Systemic health effects	Dermal	6 mg/kg bw/d	
Consumer Long term Systemic health effects	Oral	2 mg/kg bw/d	

Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Dermal	0.8 mg/kg		
Consumer Long term Systemic health effects	Oral	0.4 mg/kg		

Predicted No Effect Concentration No information available. (PNEC)

Predicted No Effect Concentration (PNEC)			
n-Butyl acetate (123-86-4)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	0.18 mg/l		
Marine water	0.018 mg/l		
Freshwater - intermittent	0.36 mg/l		
Sewage treatment plant	35.6 mg/l		
Freshwater sediment	0.981 mg/l		
Marine sediment	0.0981 mg/l		
Soil	0.0903 mg/l		

Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	0.018 mg/l
Marine water	0.0018 mg/l
Freshwater sediment	29 mg/kg
Marine sediment	2.9 mg/kg
Soil	5.9 mg/kg

8.2. Exposure controls

Engineering controls

Ensure adequate ventilation, especially in confined areas. Vapours/aerosols must be exhausted directly at the point of origin.

Personal Protective Equipment

Eye/face protection	Tight sealing safety goggles.
Skin and body protection	Suitable protective clothing.

Environmental exposure controls No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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Physical state	Liquid		
Appearance	Paste		
Colour	clear		
Odour Odour threshold	Solvent No information available		
Odour infestiold			
Property	Values	Remarks • Method	
рН	6.2		
Melting point / freezing point	No data available		
Boiling point / boiling range Flash point	126 °C 27 °C	CC (closed cup)	
Evaporation rate	No data available	CC (closed cup)	
Flammability (solid, gas)	Not applicable for liquids .		
Flammability Limit in Air			
Upper flammability or explosive	7.5		
limits	1.0		
Lower flammability or explosive limits	1.2		
Vapour pressure	1.5		
Relative vapour density	4		
Relative density	No data available		
Water solubility	No data available		
Solubility(ies)	No data available		
Partition coefficient	No data available		
Autoignition temperature Decomposition temperature	No data available No data available		
Kinematic viscosity	$> 21 \text{ mm}^2/\text{s}$		
Dynamic viscosity	>= 15000 mPa s		
Explosive properties	No data available		
Oxidising properties	No data available		
9.2. Other information			
9.2. Other information Solid content (%)	No information available		
9.2. Other information Solid content (%) VOC Content (%)	No information available 223.2 g/L / 24 %		
Solid content (%)			
Solid content (%) VOC Content (%)	223.2 g/L / 24 %		
Solid content (%) VOC Content (%)	223.2 g/L / 24 % 0.93 g/cm ³		
Solid content (%) VOC Content (%) Density	223.2 g/L / 24 % 0.93 g/cm ³		
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Solid content (%) VOC Content (%) Density SECTION 10: Stability and re 10.1. Reactivity Reactivity	223.2 g/L / 24 % 0.93 g/cm ³		
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Solid content (%) VOC Content (%) Density SECTION 10: Stability and re 10.1. Reactivity Reactivity 10.2. Chemical stability Stability	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and re 10.1. Reactivity Reactivity 10.2. Chemical stability	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and re 10.1. Reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical impact	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and re 10.1. Reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and re 10.1. Reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical impact	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions. None. Yes.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and read 10.1. Reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical impact Sensitivity to static discharge 10.3. Possibility of hazardous react	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions. None. Yes.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical impact Sensitivity to static discharge	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions. None. Yes.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and read 10.1. Reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical impact Sensitivity to static discharge 10.3. Possibility of hazardous react	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions. None. Yes.		
Solid content (%) VOC Content (%) Density SECTION 10: Stability and reactivity Reactivity 10.2. Chemical stability Stability Explosion data Sensitivity to mechanical impact Sensitivity to static discharge 10.3. Possibility of hazardous reactions	223.2 g/L / 24 % 0.93 g/cm ³ eactivity No information available. Stable under normal conditions. None. Yes.		

10.5. Incompatible materials

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Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

Hazardous decomposition None under normal use conditions. Stable under recommended storage conditions. products

SECTION 11: Toxicological information

11.1. Information on toxicological effects			
Information on likely routes of exp	posure		
Product Information			
Inhalation	May cause drowsiness or dizziness.		
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	Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.		

Numerical measures of toxicity

Acute toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
n-Butyl acetate	>10650 mg/kg (Rattus)	> 17600 mg/kg (Oryctolagus	=390 ppm (Rattus) 4 h
123-86-4		cuniculus)	
Bis(2,2,6,6-tetramethyl-4-piperi	LD50 (Rattus)> 2000 mg/kg	LD50 (Rattus) > 3 170 mg/kg	=500 mg/m ³ (Rattus) 4 h
dyl) sebacate	OECD 423	OECD 402	
52829-07-9			

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.

Component Information					
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)					
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 404:	Rabbit	Dermal			Non-irritant
Acute Dermal					
Irritation/Corrosion					

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

Component Information	
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	(52829-07-9)

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Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	eye			Eye Damage
Acute Eye					
Irritation/Corrosion					

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

Component Information				
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)				
Method	Species	Exposure route	Results	
OECD Test No. 406: Skin	Guinea pig		No sensitisation responses	
Sensitisation			were observed	
Germ cell mutagenicity	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	May cause drowsiness or dizziness.			
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.			

SECTION 12: Ecological information

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12.1. Toxicity

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea	M-Factor	M-Factor (long-term)
n-Butyl acetate 123-86-4	EC50: =674.7mg/L (72h, Desmodesmus subspicatus)	LC50 96 h 17 - 19 mg/L (Pimephales promelas flow-through)	EC50 = 70.0 mg/L 5 min EC50 = 82.2 mg/L 15 min EC50 = 959 mg/L 18 h EC50 = 98.9 mg/L 30 min	EC50 48 h = 44 mg/L (Daphnia magna)		
Bis(2,2,6,6-tetramethyl- 4-piperidyl) sebacate 52829-07-9	0.705 mg/l	LC50 (96h) = 5.29 mg/l (Oryzias latipes)	-	LC50 48Hr 8.58 mg/l (Daphnia magna)		

12.2. Persistence and degradability

Persistence and degradability No information available.

Component Information	
Bis(2,2,6,6-tetramethyl-4-piperidyl)	sebacate (52829-07-9)

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Method	Exposure time	Value	Results
OECD Test No. 303: Simulation Test - Aerobic Sewage Treatment A: Activated Sludge Units; B: Biofilms		Total organic carbon (TOC)	24 % Moderate

12.3. Bioaccumulative potential

Bioaccumulation

There is no data for this product.

Component Information

Chemical name	Partition coefficient	Bioconcentration factor (BCF)
n-Butyl acetate	1.81	-
123-86-4		
Bis(2,2,6,6-tetramethyl-4-piperidyl)	0.35	-
sebacate		
52829-07-9		

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

Chemical name	PBT and vPvB assessment
n-Butyl acetate	The substance is not PBT / vPvB
123-86-4	PBT assessment does not apply
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	The substance is not PBT / vPvB
52829-07-9	

12.6. Other adverse effects

Other adverse effects No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products	Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.
European Waste Catalogue	08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances 15 01 10*: Packaging containing residues of or contaminated by dangerous substances
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 UN1133

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 14.2 Proper Shipping Name 14.3 Transport hazard class(es) Labels 14.4 Packing group Description 14.5 Environmental hazards 14.6 Special Provisions Classification code Tunnel restriction code Limited Quantity (LQ) ADR Hazard Id (Kemmler Number) 	Adhesives 3 3 III UN1133, Adhesives, 3, III, (D/E) Not applicable None F1 (D/E) 5 L 30	
IMDG 14.1 UN number or ID number 14.2 Proper Shipping Name 14.3 Transport hazard class(es) 14.4 Packing group Description 14.5 Marine pollutant 14.6 Special Provisions Limited Quantity (LQ) EmS-No 14.7 Transport in bulk according	UN1133 Adhesives 3 III UN1133, Adhesives, 3, III, (27°C c.c.) NP 223, 955 5 L F-E, S-D to Annex II of MARPOL and the IBC Code	Not applicable

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UN1133
Adhesives
3
III
UN1133, Adhesives, 3, III
Not applicable
A3
10 L
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)

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).

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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)

Dangerous substance category per Seveso Directive (2012/18/EU) P5a - FLAMMABLE LIQUIDS P5b - FLAMMABLE LIQUIDS P5c - FLAMMABLE LIQUIDS

Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

Persistent Organic Pollutants Not applicable

National regulations

France

Occupational Illnesses (R-463-3, France)

Chemical name	French RG number
n-Butyl acetate	RG 84
123-86-4	

Germany

Ordinance on Industrial Safety and Health - Germany - BetrSichV Flammable liquid (R10), EEC: refer to Annex III No. 1 (fire and explosion hazards) and § 7 paragraph 3

Water hazard class (WGK) slightly hazardous to water (WGK 1)

TRGS - 510 Storage Class Storage Class 3 : Flammable liquids

Netherlands

List of Carcinogenic, mutagenic and reproductive toxin substances in accordance with Inspectorate SZW (Netherlands) Not Listed

<u>Denmark</u> <u>Norway</u> 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

Full text of H-Statements referred to under section 3

EUH066 - Repeated exposure may cause skin dryness or cracking

H226 - Flammable liquid and vapour

H318 - Causes serious eye damage

H336 - May cause drowsiness or dizziness

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H400 - Very toxic to aquatic life H411 - Toxic to aquatic life with long lasting effects

Legend	
TWA	TWA (time-weighted average)
STEL	STEL (Short Term Exposure Limit)
Ceiling	Ceiling Limit Value
*	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

Key literature references and sources for data No information available		
Prepared By	Product Safety & Regulatory Affairs	
Revision date	04-Jan-2021	
Indication of changes		
Revision note	Not applicable.	
Training Advice	No information available	
Further information	No information available	

This material 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 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