

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 25.07.2025

Version number 208.22 (replaces version 208.21)

Revision: 25.07.2025

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

1.1 Product identifier

Trade name LotuSCare® Active Foam Raspberry**Other trade names:****Article number:** 1000546123054**UFI:** 2VM0-Y292-H00G-CHQ9

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

Restrictions on use:

Restrictions on use according to REGULATION (EC) No 1907/2006 ANNEX XVII apply to this product (see section 15).

Application of the substance / the mixture Cleaning agent / Cleaner

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:STOCKMEIER Chemie GmbH & Co.KG, Am Stadtholz 37, DE - 33609 Bielefeld
Tel.: +49 521 / 30 37-0, ehs-bielefeld@stockmeier.deSTOCKMEIER Fluids GmbH & Co. KG, Sanssouci 12, DE – 58802 Balve
Tel.: +49 2375 917 310, fluids@stockmeier.comBASSERMANN Minerals GmbH & Co. KG, Rudolf-Diesel-Straße 42, DE – 68169 Mannheim
Tel.: +49 621 15 01 0, verkauf@bassermann.deSTOCKMEIER CHEMIA Sp. z o. o., ul. Obornicka 277, PL - 60-691 Poznań
Tel.: +48 61 666 10 66, zamowienia@stockmeier.plSTOCKMEIER QUIMICA, S.L.U., Avda. del Baix Llobregat, 3- 5, ES – 08970 Sant Joan Despí (Barcelona)
Tel.: +34 93 506 91 83, tecnico-calidad@stockmeier.esSTOCKMEIER NETHERLANDS B.V., Ridderpoort 5, NL - 2984 BG Ridderkerk
Tel.: +31 180 41 5988, info@stockmeier.nlWigaChem GmbH - Brown-Boveri-Straße 6/1/22 - AT- 2351 Wiener Neudorf
Tel. 00432236/623-40, office@wigachem.atKEMTAN AG, Seewenweg 6, CH – 4153 Reinach
Tel.: +41 61 711 20 20, info@kemtan.chSTOCKMEIER CHEMICALS BELUX SA/NV, Rue de la Station 17, BE – 1300 Limal
Tel.: +32 10 421-320, info@stockmeierchemicalsbelux.comHDS – Chemie Handels GES.M.B.H., Bauernmarkt 24, AT - 1010 Wien
Tel.: +43 15 32 0 999, office@hds-chemie.at

www.stockmeier.com

Informing department:

Product safety department. Tel.: 0049 / 521 / 3037-381

E-mail: ehs-bielefeld@stockmeier.de

1.4 Emergency telephone number:

This is an English-language document designed for the European region. For the emergency number and other country-specific data, please refer to the specific national versions of this safety data sheet.

Counselling Centre for Poisoning, Mainz

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Tel. (+49) 61 31 / 19 240.

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Dam. 1 H318 Causes serious eye damage.

Skin Sens. 1 H317 May cause an allergic skin reaction.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms



GHS05 GHS07

Signal word Danger

Hazard-determining components of labelling:

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

2-methyl-2H-isothiazol-3-one

LINALOOL

Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/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.

P310 Immediately call a POISON CENTER/doctor.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Additional information:

According to the current state of knowledge, no synthetic polymer microparticles > 0.01% are contained.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Determination of endocrine-disrupting properties Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of the following substances with non-hazardous additions.

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Dangerous components:		
CAS: 68891-38-3 NLP: 500-234-8 Reg.nr.: 01-2119488639-16	Alcohols, C12-14, ethoxylated, sulfates, sodium salts Eye Dam. 1, H318; Skin Irrit. 2, H315; Aquatic Chronic 3, H412 Specific concentration limits: Eye Dam. 1; H318: C ≥ 10% Eye Irrit. 2; H319: 5 % ≤ C < 10 %	≥10-<25%
CAS: 15763-76-5 EINECS: 239-854-6 Reg.nr.: 01-2119489411-37	sodium p-cumenesulphonate Eye Irrit. 2, H319	≤2,5%
CAS: 123-92-2 EINECS: 204-662-3 Reg.nr.: 01-2119548408-32	ISOPENTYL ACETATE Flam. Liq. 3, H226, EUH066 substance with a Community workplace exposure limit	≤2,5%
CAS: 78-70-6 EINECS: 201-134-4	LINALOOL Skin Sens. 1B, H317	≥0,1-<1%
CAS: 2634-33-5 EINECS: 220-120-9 Reg.nr.: 01-2120761540-60	1,2-benzisothiazol-3(2H)-one Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=1); Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317 Specific concentration limit: Skin Sens. 1; H317: C ≥ 0,05 % substance with a Community workplace exposure limit	<0,05%
CAS: 2682-20-4 EINECS: 220-239-6 Reg.nr.: 01-2120764690-50	2-methyl-2H-isothiazol-3-one Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Chronic 1, H410 (M=1); Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0,0015 %	≥0,0015-<0,025%

SVHC

This preparation does not contain any substances of very high concern (SVHC) in a concentration of ≥ 0.1 % according to Regulation (EC) 1907/2006, Article 57.

Additional information For the wording of the listed hazard phrases refer to section 16.

Composition/Ingredients

Constituents according to EC-Regulation 648/2004:

15 - 30 % anionic surfactants,
Fragrances, linalool, citral
1,2-benzisothiazol-3(2H)-one,
2-methyl-2H-isothiazol-3-one,
Other ingredients: solubilisers, colourants and auxiliaries.

SECTION 4: First aid measures

4.1 Description of first aid measures**General advice:**

If unconscious, position and transport in stable lateral position.

In case of persistent symptoms receive medical treatment.

After inhalation Supply fresh air; consult doctor in case of symptoms.

After skin contact

Remove contaminated clothing immediately. Wash affected areas with plenty of water und soap. If irritation continues, contact a doctor.

After eye contact

Rinse immediately opened eye for several minutes under running water. Then consult doctor.

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After swallowing Rinse out mouth and then drink plenty of water.**4.2 Most important symptoms and effects, both acute and delayed**

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media**Suitable extinguishing agents**

CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
Coordinate fire extinguishing measures with the surroundings.

5.2 Special hazards arising from the substance or mixture

Can be released in case of fire:
carbon monoxide (CO)

5.3 Advice for firefighters**Protective equipment:**

Adapt protective equipment to the surrounding fire.
Wear self-contained breathing apparatus.

Additional information Cool endangered containers in the vicinity with a water spray jet.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation
Put on protective equipment and keep unprotected persons away.

6.2 Environmental precautions:

Do not allow to enter the ground/soil.
Do not allow to enter drainage system, surface or ground water.
In case of release of larger quantities, inform competent authorities.

6.3 Methods and material for containment and cleaning up:

Residues: rinse away with plenty of water.
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Ensure adequate ventilation.
Dispose of contaminated material as waste according to point 13.

6.4 Reference to other sections

See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes or skin.
Ensure good ventilation/exhaustion at the workplace. Avoid repeated or long-term skin contact.
Prevent formation of aerosols.

Information about protection against explosions and fires: No special measures required.**7.2 Conditions for safe storage, including any incompatibilities****Storage** Store in cool, dry conditions in well sealed containers.**Requirements to be met by storerooms and containers:**

Observe laws and regulations on the storage and use of substances hazardous to water.

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Information about storage in one common storage facility: Store away from foodstuffs.**Further information about storage conditions:** None.**Storage class** 12 (VCI - Konzept, 2007)**7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with critical values that require monitoring at the workplace:

123-92-2 ISOPENTYL ACETATE

AGW (Germany)	Long-term value: 270 mg/m ³ , 50 ppm 1(I);DFG, EU
IOELV (EU)	Short-term value: 540 mg/m ³ , 100 ppm Long-term value: 270 mg/m ³ , 50 ppm

2634-33-5 1,2-benzisothiazol-3(2H)-one

MAK (Germany)	Sh vgl.Abschn.IIb und Xc
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DNELs

68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Dermal	DNEL (worker)	2750 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	175 mg/m ³ (Long-term, systemic effects)

15763-76-5 sodium p-cumenesulphonate

Oral	DNEL (population)	3,8 mg/kg bw/day (Long-term, systemic effects)
Dermal	DNEL (worker)	7,6 mg/kg bw/day (Long-term, systemic effects)
	DNEL (population)	3,8 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	53,6 mg/m ³ (Long-term, systemic effects)
	DNEL (population)	13,2 mg/m ³ (Long-term, systemic effects)

78-93-3 2-Butanone

Oral	DNEL (population)	31 mg/kg bw/day (Long-term, systemic effects)
Dermal	DNEL (worker)	1161 mg/kg bw/day (Long-term, systemic effects)
	DNEL (population)	412 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	600 mg/m ³ (Long-term, systemic effects)
	DNEL (population)	106 mg/m ³ (Long-term, systemic effects)

PNECs

68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts

PNEC	0,024 mg/l (Seawater) 0,24 mg/l (water)
PNEC sediment	0,545 mg/kg (Seawater) 5,45 mg/kg (water)
PNEC soil	0,946 mg/kg (-)

15763-76-5 sodium p-cumenesulphonate

PNEC water	0,23 mg/l (freshwater) 2,3 mg/l (intermittent releases)
PNEC STP	100 mg/l (380)

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78-93-3 2-Butanone

PNEC water	55,8 mg/l (freshwater) 55,8 mg/l (marine water)
PNEC sediment	284,74 mg/kg dw (freshwater) 284,7 mg/kg dw (marine water)
PNEC soil	22,5 mg/kg dw (soil)
PNEC STP	709 mg/l (sewage plant)

Additional information: The lists that were valid during the compilation were used as basis.**8.2 Exposure controls****Appropriate engineering controls** No further data; see section 7.**Individual protection measures, such as personal protective equipment****General protective and hygienic measures**

Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

Gases, fumes and aerosols should not be inhaled.

Breathing equipment:

Not necessary if room is well-ventilated.

In case of brief exposure or low pollution use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.

Respiratory protection in case of release of vapours/aerosols

Hand protection

Protective gloves (EN 374).

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Nitrile rubber, NBR

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

Material of gloves is recommended for a short-term single use to protect from splashes. For permanent usage contact manufacturer of gloves.

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection Tightly sealed safety glasses.**Body protection:**

Protective work clothing.

Standard protective work clothing. Chemical resistant safety shoes or boots. If skin contact may occur, wear impermeable protective clothing for this solution.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties****General Information****Physical state**

Liquid

Colour:

according product description

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Smell:	Fruit-like
Odour threshold:	Not determined
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range	100 °C (7732-18-5 water, distilled, conductivity or of similar purity)
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Product is non-flammable nor potentially explosive
Decomposition temperature:	Not determined.
pH at 20 °C	8,5 (Konz.)
pH-value:	
Viscosity:	
Kinematic viscosity	Not determined.
dynamic:	Not determined.
Solubility	
Water:	Fully miscible
Partition coefficient n-octanol/water (log value)	Not determined
Vapour pressure at 20 °C:	23 hPa (7732-18-5 water, distilled, conductivity or of similar purity)
Density and/or relative density	
Density at 20 °C	1,065 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.

9.2 Other information

Appearance:	
Form:	Fluid
Important information on protection of health and environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not potentially explosive
Evaporation rate	Not determined

Information with regard to physical hazard

classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void

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Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

10.1 Reactivity see section 10.3**10.2 Chemical stability****Thermal decomposition / conditions to be avoided:**

No decomposition if used and stored according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known**10.4 Conditions to avoid** No further relevant information available.**10.5 Incompatible materials:**

strong oxidising agents

Strong acids

Reactions with strong oxidising agents.

10.6 Hazardous decomposition products: No dangerous decomposition products known

* SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**Acute toxicity** Based on available data, the classification criteria are not met.**LD/LC50 values that are relevant for classification:****68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts**

Oral LD50 >5000 mg/kg (rat)

Dermal LD50 >5000 mg/kg (rat)

15763-76-5 sodium p-cumenesulphonate

Oral LD50 >2000 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rabbit)

123-92-2 ISOPENTYL ACETATE

Oral LD50 >5000 mg/kg (rat)

Dermal LD50 >5000 mg/kg (rat)

78-93-3 2-Butanone

Oral LD50 3300 mg/kg (rat)

Dermal LD50 5000 mg/kg (rabbit)

Inhalative LC 50 / 4 h 34,5 mg/l (rat)
40 mg/l (mouse)**2634-33-5 1,2-benzisothiazol-3(2H)-one**

Oral LD50 500 mg/kg (rat)

1193 mg/kg (rat)

1150 mg/kg (mouse)

Dermal LD50 4115 mg/kg (rat)

2682-20-4 2-methyl-2H-isothiazol-3-one

Oral LD50 232-249 mg/kg (rat)

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Primary irritant effect:**Skin corrosion/irritation** Causes skin irritation.**Serious eye damage/irritation**

Causes serious eye damage.

Respiratory or skin sensitisation May cause an allergic skin reaction.**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.**Additional toxicological information:**

The product removes the natural lipid protection of the skin even in diluted solution. Prolonged or repeated contact may cause skin irritation and inflammation.

irritant

11.2 Information on other hazards**Endocrine disrupting properties**

None of the ingredients is listed.

* SECTION 12: Ecological information

12.1 Toxicity**Aquatic toxicity:****68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts**

LC 50 / 96 h	7,1 mg/l (fish)
LC 50	10-100 mg/l (Leuciscus idus)
EC 50 / 48 h	7,2 mg/l (Daphnia magna)
EC 50 / 96 h	7,5 mg/l (Algae)
EC 50	10-100 mg/l (Daphnia magna)
	>100 mg/l (Scenedesmus subspicatus)
NOEC	1-10 mg/l (Leuciscus idus)
	0,27 mg/l (Daphnia magna) (21 Tage)

15763-76-5 sodium p-cumenesulphonate

LC 50 / 96 h	>100 mg/l (fish)
EC 50 / 48 h	>100 mg/l (Daphnia magna)
EC 50 / 72 h	>100 mg/l (Desmodesmus subspicatus)
EC 50 / 2 h	>1000 mg/l (activated sludge (method OECD 209))

123-92-2 ISOPENTYL ACETATE

LC 50 / 96 h	22-46 mg/l (Brachydanio rerio)
EC 50 / 48 h	42 mg/l (Daphnia magna)
EC 50 / 72 h	450 mg/l (Algae)

78-93-3 2-Butanone

LC 50 / 96 h	>3000 mg/l (fish)
EC 50 / 48 h	1382 mg/l (Daphnia)

2634-33-5 1,2-benzisothiazol-3(2H)-one

LC 50 / 96 h	1,6-2,18 mg/l (Oncorhynchus mykiss) (OECD 203)
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EC 50 / 48 h	2,94-3,27 mg/l (Daphnia magna) (OECD 202)
EC 50 / 72 h	0,11 mg/l (Selenastrum capricornutum) (OECD 201)
	0,11 mg/l (Pseudokirchneriella subcapitata) (OECD 201)
EC 50	0,1-1 mg/l (Algae)
NOEC	0,21 mg/l (Oncorhynchus mykiss) (OECD 215)
	1,2 mg/l (Daphnia magna) (21 d, OECD 211)
EC 10	0,04 mg/l (Selenastrum capricornutum) (72 h, OECD 201)
2682-20-4 2-methyl-2H-isothiazol-3-one	
LC 50 / 96 h	4,77 mg/l (Oncorhynchus mykiss)
EC 50 / 48 h	0,93 mg/l (Daphnia magna)
EC 50 / 3 h	34,6 mg/l (activated sludge (method OECD 209)) (DIN 38412-3 (TTC-Test))

12.2 Persistence and degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts	
Biodegradability	>70 % /28 d (Danish EPA [1] & HERA [2])
15763-76-5 sodium p-cumenesulphonate	
Biodegradability	>60 % (OECD 301 B)
2634-33-5 1,2-benzisothiazol-3(2H)-one	
DOC - Elimination	~90 % (mod. Zahn - Wellens Test (OECD 302 B)) (OECD 302 B)
	80 % (OECD Confirmatory Test (OECD 303 A)) (OECD 303 A)
2682-20-4 2-methyl-2H-isothiazol-3-one	
Biodegradability	50 % /29d (bacteria) (OECD 301 B (CO2 Evolution - Modified Sturm Test))

12.3 Bioaccumulative potential No further relevant information available.**12.4 Mobility in soil** No further relevant information available.**12.5 Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.**12.6 Endocrine disrupting properties** For information on endocrine disrupting properties see section 11.**12.7 Other adverse effects**

Respiratory inhibition of communal activated sludge EC 20 (mg/l according to ISO 8192 B):	
68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts	
EC 0	>100 mg/l (Pseudomonas putida)
2634-33-5 1,2-benzisothiazol-3(2H)-one	
EC 20	3,3 mg/l (activated sludge (method OECD 209)) (3 h, OECD 209)
EC 50	13 mg/l (activated sludge (method OECD 209)) (3 h, OECD 209)
2682-20-4 2-methyl-2H-isothiazol-3-one	
EC 20	2,8 mg/l (activated sludge (method OECD 209)) (3 h, DIN 38412-3 (TTC-Test))

Additional ecological information:**General notes:**

The product contains no organic halogen compounds (AOX).

The product contains no organic complexing agents, which are not biodegradable (DOC elimination > 80 % within 28 d)

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Water hazard class 1 (Self-assessment): slightly hazardous for water.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

The note below refers to the product left as it is and not to further processed products. When mixed with other products, other disposal routes may be required; if in doubt, consult the supplier of the product or the local authority.

Recommendation

Contact manufacturer for recycling information.

When used as intended, the product enters the waste water.

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Waste disposal key number:

Since 1 January 1999, the waste code numbers have not only been product-related but essentially application-related. The waste code number valid for the application can be taken from the European Waste Catalogue.

Uncleaned packagings: Disposal in accordance with official regulations.

Recommendation:

Empty the container completely and send it cleaned for reconditioning or reprocessing.

Empty containers completely and send them cleaned for reconditioning or recycling. Dispose of containers only in consultation with local authorities.

Levelement: After optimal emptying, immediately return to the supplier tightly closed and without cleaning. Make sure that no foreign matter gets into the packaging!

Other containers: Empty completely and clean for reconditioning or reprocessing.

Recommended cleaning agent: Water, if necessary with cleaning agent.

SECTION 14: Transport information

14.1 UN number or ID number ADR/RID, IMDG, IATA	Void
14.2 UN proper shipping name ADR/RID, IMDG, IATA	Void
14.3 Transport hazard class(es) ADR/RID, IMDG, IATA Class	Void
14.4 Packing group ADR/RID, IMDG, IATA	Void
14.5 Environmental hazards: Marine pollutant:	Not applicable. No
14.6 Special precautions for user	Not applicable.
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	Void

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SECTION 15: Regulatory information

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

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms



GHS05 GHS07

Signal word Danger

Hazard-determining components of labelling:

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

2-methyl-2H-isothiazol-3-one

LINALOOL

Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/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.

P310 Immediately call a POISON CENTER/doctor.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV)

None of the ingredients is listed.

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

REGULATION (EU) 2019/1148

Regulation (EC) No 273/2004 on drug precursors

78-93-3 2-Butanone

3

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

78-93-3 2-Butanone

3

National regulations

Information about limitation of use:

Employment restrictions concerning young persons must be observed.

Other regulations, limitations and prohibitive regulations

Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

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Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 25.07.2025

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15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

Application: Please refer to the technical data sheet for application instructions.

UFI market placements:

Germany, Bulgaria, Denmark, DKE, ESE, European Union, Finland, SFS, France, Greece, Ireland, ISE, Croatia, Latvia, FL, Lithuania, LTE, Malta, Netherland, Norway, Germany, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia, Spain, Czechia, Cyprus

Relevant phrases

Complete wording of hazard statements and risk phrases (H-phrases) mentioned in section 3. These phrases refer to the constituents. The labelling for this product is stated in section 2.

H226 Flammable liquid and vapour.
 H301 Toxic if swallowed.
 H302 Harmful if swallowed.
 H311 Toxic in contact with skin.
 H314 Causes severe skin burns and eye damage.
 H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.
 H330 Fatal if inhaled.
 H400 Very toxic to aquatic life.
 H410 Very toxic to aquatic life with long lasting effects.
 H412 Harmful to aquatic life with long lasting effects.
 EUH066 Repeated exposure may cause skin dryness or cracking.
 EUH071 Corrosive to the respiratory tract.

Training hints

Employees must be regularly trained in the safe handling of the products based on the information in the safety data sheet and the local conditions of the workplace. National regulations on the training of employees in the handling of hazardous substances must be observed.

Classification according to Regulation (EC) No 1272/2008

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

Department issuing data specification sheet: See section 1.3: Responding area

Date of previous version: 09.07.2025

Version number of previous version: 208.21

Abbreviations and acronyms:

RPE: Respiratory Protective Equipment
 RCR: Risk Characterisation Ratio (RCR= PEC/PNEC)
 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 GHS: Globally Harmonized System of Classification and Labelling of Chemicals
 CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 TRGS: Technische Regeln für Gefahrstoffe (Technical Rules for Dangerous Substances, BAuA, Germany)
 ISO: International Organisation for Standardisation

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DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

SVHC: Substance of Very High Concern

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1A: Skin sensitisation – Category 1A

Skin Sens. 1B: Skin sensitisation – Category 1B

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

*** Data compared to the previous version altered.**