

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Revision date: 17/11/2022 Supersedes version of: 07/10/2020 Version: 2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form Product name Product code Type of product Other means of identification	<ul> <li>Mixture</li> <li>Fabric Conditioner – Spring Blossom / Cotton Flower &amp; Freesia</li> <li>MIX082 &amp; MIX140</li> <li>Detergent</li> <li>Spring Blossom UFI:1170-D07P-E00D-N82T Cotton Flower &amp; Freesia UFI: SWA0-509J-600N-EM9Q</li> </ul>	
1.2. Relevant identified uses of the substa	nce or mixture and uses advised against	
<ul> <li>1.2.1. Relevant identified uses</li> <li>Intended for general public</li> <li>Main use category</li> <li>Use of the substance/mixture</li> <li>1.2.2. Uses advised against</li> <li>Restrictions on use</li> </ul>	<ul> <li>Consumer use</li> <li>Fabric Softener</li> <li>Use only for intended applications.</li> </ul>	
1.3. Details of the supplier of the safety da	ita sheet	
Manufacturer Town Talk Polish Co Ltd Slater Lane BL2 2TQ Bolton, BL2 2TQ UK T +44 (0) 1204 520014 - F +44 (0) 1204 362778 Products@towntalkpolish.com - www.towntalkpolis	Other         Chemical Legislation Professionals (Northern Ireland) Ltd         Number One Lanyon Quay         XI– BT1 3LG Belfast         Northern Ireland         T +44 (0) 1204 520014         h.com/	
1.4. Emergency telephone number		
Emergency number	: +44 (0) 1204 529981 (9.00am - 5.00pm Monday- Friday UK time)	
SECTION 2: Hazards identification		
2.1. Classification of the substance or mix	ture	
Classification according to Regulation (EC) No. Not classified	1272/2008 [CLP]	
Adverse physicochemical, human health and en None under normal use.	nvironmental effects	
2.2. Label elements		
Labelling according to Regulation (EC) No. 1272 Precautionary statements (CLP) EUH-statements Extra phrases Child-resistant fastening Tactile warning	<ul> <li>2/2008 [CLP]</li> <li>P102 - Keep out of reach of children.</li> <li>EUH208 - Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.</li> <li>See Section 15 for labelling information in accordance with Regulation (EC) No.648/2004 on detergents.</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	
2.3. Other hazards		
Other hazards which do not result in classification	: None under normal conditions.	
This substance/mixture does not meet the PBT crit	eria of REACH regulation, annex XIII	

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This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Contains no PBT/vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

Component	
Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
1,2-benzisothiazol-3(2H)-one (2634-33-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

# SECTION 3: Composition/information on ingredients

## 3.1. Substances

### Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine	EC-No.: 931-216-1 REACH-no: 01-2119472309- 33	5 – 15	Skin Irrit. 2, H315 Eye Irrit. 2, H319
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540- 60	< 0.05	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine	EC-No.: 931-216-1 REACH-no: 01-2119472309- 33	( 28 <c 100)="" 2,="" <="" h315<br="" irrit.="" skin="">( 28 <c 100)="" 2,="" <="" eye="" h319<="" irrit.="" td=""></c></c>
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540- 60	( 0.05 ≤C ≤ 100) Skin Sens. 1, H317

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

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general First-aid measures after inhalation	<ul> <li>Get medical advice/attention if you feel unwell.</li> <li>Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms, call a doctor.</li> </ul>
First-aid measures after skin contact	<ul> <li>Take off contaminated clothing and wash it before reuse. Gently wash with plenty of soap and water. If symptoms persist call a doctor.</li> </ul>

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First-aid measures after eye contact First-aid measures after ingestion	<ul> <li>Remove contact lenses, if present and easy to do. Continue rinsing. In case of contact, immediately rinse eyes with plenty of water for at least 15 minutes. If symptoms persist call a doctor.</li> <li>If swallowed: rinse mouth. Do NOT induce vomiting. Drink plenty of water. Get medical advice/attention if you feel unwell.</li> </ul>
4.2. Most important symptoms and effects,	both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>None.</li> <li>May cause sensitisation of susceptible persons by skin contact.</li> <li>None.</li> <li>None.</li> </ul>

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

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing agent suitable for surrounding fire. Dry chemical, CO2, or water spray or regular foam.
Unsuitable extinguishing media	: None.
5.2. Special hazards arising from the subst	ance or mixture
Hazardous decomposition products in case of fire	: None known.
5.3. Advice for firefighters	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
General measures	: Avoid contact with skin and eyes.	
6.1.1. For non-emergency personnel		
Protective equipment Emergency procedures	: For further information refer to section 8: "Exposure controls/personal protection". : Ventilate spillage area.	
6.1.2. For emergency responders		
Protective equipment	: For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containmen	t and cleaning up	

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: Contain or absorb spilled liquid with earth or other absorbent material. After cleaning, flush traces away with water. If spilled, may cause the floor to be slippery.

# 6.4. Reference to other sections

SECTION 8. SECTION 11. SECTION 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Keep out of reach of children.

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Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Take off immediately all contaminated clothing and wash it before reuse.
7.2. Conditions for safe storage, including a	ny incompatibilities
Storage conditions Incompatible products	<ul><li>Store in a well-ventilated place. Keep container tightly closed. Keep cool.</li><li>Keep away from food, drink and animal feedingstuffs.</li></ul>

7.3. Specific end use(s)

Fabric Softener.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

## 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

linalool (78-70-6)	
DNEL/DMEL (Workers)	
Acute - systemic effects, dermal	5 mg/kg bodyweight/day
Acute - systemic effects, inhalation	16.5 mg/m <sup>3</sup>
Acute - local effects, dermal	3 mg/cm <sup>2</sup>
Long-term - systemic effects, dermal	2.5 mg/kg bodyweight/day
Long-term - local effects, dermal	3 mg/cm <sup>2</sup>
Long-term - systemic effects, inhalation	2.8 mg/m <sup>3</sup>
DNEL/DMEL (General population)	
Acute - systemic effects, dermal	2.5 mg/kg bodyweight
Acute - systemic effects, inhalation	4.1 mg/m <sup>3</sup>
Acute - systemic effects, oral	1.2 mg/kg bodyweight
Acute - local effects, dermal	1.5 mg/cm <sup>2</sup>
Long-term - systemic effects,oral	200 μg/kg bodyweight/day
Long-term - systemic effects, inhalation	700 μg/m³
Long-term - systemic effects, dermal	1.25 mg/kg bodyweight/day
Long-term - local effects, dermal	1.5 mg/cm <sup>2</sup>
PNEC (Water)	
PNEC aqua (freshwater)	200 μg/L
PNEC aqua (marine water)	20 µg/L
PNEC aqua (intermittent, freshwater)	2 mg/l
PNEC (Sediment)	· · ·
PNEC sediment (freshwater)	2.22 mg/kg dwt
PNEC sediment (marine water)	222 µg/kg dw

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linalool (78-70-6)			
PNEC (Soil)			
PNEC soil	327 µg/kg dw		
PNEC (Oral)			
PNEC oral (secondary poisoning)	7.8 mg/kg food		
PNEC (STP)			
PNEC sewage treatment plant	10 mg/l		
Reaction products of C18 (unsaturated) fatty	acids and dimethyl sulfate and triethanolamine		
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	312.5 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	44 mg/m <sup>3</sup>		
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	7.5 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	13 mg/m³		
Long-term - systemic effects, dermal	187.5 mg/kg bodyweight/day		
PNEC (Water)	·		
PNEC aqua (freshwater)	0.00191 mg/l		
PNEC aqua (marine water)	0.000191 mg/l		
PNEC aqua (intermittent, freshwater)	0.0191 mg/l		
PNEC (Sediment)	·		
PNEC sediment (freshwater)	0.58 mg/kg dwt		
PNEC sediment (marine water)	0.058 mg/kg dwt		
PNEC (Soil)			
PNEC soil	0.115 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant	2.96 mg/l		
1,2-benzisothiazol-3(2H)-one (2634-33-5)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	966 µg/kg bodyweight/day		
Long-term - systemic effects, inhalation	6.81 mg/m <sup>3</sup>		
DNEL/DMEL (General population)	·		
Long-term - systemic effects, inhalation	1.2 mg/m <sup>3</sup>		
Long-term - systemic effects, dermal	345 μg/kg bodyweight/day		
PNEC (Water)			
PNEC aqua (freshwater)	4.03 µg/L		
PNEC aqua (marine water)	0.403 µg/L		
PNEC aqua (intermittent, freshwater)	1.1 μg/L		
PNEC aqua (intermittent, marine water)	0.11 µg/L		

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1,2-benzisothiazol-3(2H)-one (2634-33-5)		
PNEC (Sediment)		
PNEC sediment (freshwater) 49.9 µg/kg dw		
PNEC sediment (marine water)	4.99 µg/kg dw	
PNEC (Soil)		
PNEC soil	3 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	1.03 mg/l	

#### 8.1.5. Control banding

No additional information available

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

### Appropriate engineering controls:

Good standard of general ventilation.

#### 8.2.2. Personal protection equipment

### Personal protective equipment symbol(s):



### 8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

#### Hand protection:

In case of repeated or prolonged contact wear gloves. Nitrile rubber gloves, natural rubber gloves. PVC gloves. Protective gloves made of latex. EN 374

#### 8.2.2.3. Respiratory protection

Respiratory protection: No respiratory protection needed under normal use conditions

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties		
9.1. mormation on basic phy	sical and chemical properties	
Physical state	: Liquid	
Colour	: Not available	
Appearance	: Opaque. Viscous. Mobile liquid.	
Odour	: Floral.	
Odour threshold	: Not available	
Melting point	: Not available	
Freezing point	: Not available	
Boiling point	: Not available	
Flammability	: Not available	
Explosive limits	: Not available	

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Lower explosion limit Upper explosion limit Flash point Auto-ignition temperature Decomposition temperature pH Viscosity, kinematic Viscosity, kinematic Viscosity, dynamic Solubility Partition coefficient n-octanol/water (Log Kow) Vapour pressure Vapour pressure at 50°C Density Relative density Relative vapour density at 20°C	<ul> <li>Not available</li> <li>Not available</li> <li>&gt; 100 °C</li> <li>Not available</li> <li>Not available</li> <li>2.3 - 3.3</li> <li>Not available</li> <li>500 - 1000 cP</li> <li>soluble in water.</li> <li>Not available</li> </ul>
Relative density Relative vapour density at 20°C	0
Particle characteristics	: Not applicable

## 9.2. Other information

### 9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

None.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

Keep away from heat.

10.5. Incompatible materials

None known.

**10.6. Hazardous decomposition products** 

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine		
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))	

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Skin corrosion/irritation	: Not classified
	pH: 2.3 – 3.3
Serious eye damage/irritation	: Not classified
	pH: 2.3 – 3.3
Respiratory or skin sensitisation	: Not classified
Additional information	: May cause sensitisation of susceptible persons by skin contact
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Reaction products of C18 (unsatura	ated) fatty acids and dimethyl sulfate and triethanolamine
NOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-
	Day Oral Toxicity in Rodents), Guideline: EU Method B.7 (Repeated Dose (28 Days)
	Toxicity (Oral))
Aspiration hazard	: Not classified

## 11.2. Information on other hazards

No additional information available

## **SECTION 12: Ecological information**

#### 12.1. Toxicity Hazardous to the aquatic environment, short-term : Not classified (acute) : Not classified Hazardous to the aquatic environment, long-term (chronic) Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine LC50 - Fish [1] 1.91 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) EC50 - Crustacea [1] 2.23 mg/l Test organisms (species): Daphnia magna EC50 72h - Algae [1] 22.3 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)

### 12.2. Persistence and degradability

Fabric Conditioner – Spring Blossom / Cotton Flower & Freesia		
Persistence and degradability	Product is biodegradable. This surfactant complies 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.	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	0 %	
12.3. Bioaccumulative potential		
Fabric Conditioner – Spring Blossom	n / Cotton Flower & Freesia	

Bioaccumulative potential	No bioaccumulation data available.	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
Bioconcentration factor (BCF REACH)	6.62	

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1,2-benzisothiazol-3(2H)	)-one (2634-33-5)			
Partition coefficient n-octano	l/water (Log Kow)	0.7 @ 20°C		
Bioaccumulative potential		There is no bioaccumulation.		
12.4. Mobility in soil				
Fabric Conditioner – Sp	ring Blossom / Cotton	Flower & Freesia		
Ecology - soil		Soluble in water. Expected to be	highly mobile in soil.	
1,2-benzisothiazol-3(2H)	)-one (2634-33-5)			
Organic Carbon Normalized (Log Koc)	Adsorption Coefficient	9.33 @ 20°C		
12.5. Results of PBT and	l vPvB assessment			
Fabric Conditioner – Sp	ring Blossom / Cotton	Flower & Freesia		
This substance/mixture does	not meet the PBT criteria	of REACH regulation, annex XIII		
This substance/mixture does	not meet the vPvB criteria	of REACH regulation, annex XIII		
12.6. Endocrine disrupti	ng properties			
No additional information avail	ilable			
12.7. Other adverse effe	cts			
No additional information ava	ilable			
SECTION 13: Disposa	l considerations			
SECTION 13: Disposa				
	ethods	Dispose in a safe manner in acco	rdance with local/national rec	julations.
13.1. Waste treatment m	ethods	Dispose in a safe manner in acco	rdance with local/national rec	julations.
13.1. Waste treatment m	ethods : I	Dispose in a safe manner in acco	rdance with local/national rec	julations.
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transpo         In accordance with ADR / IME	ethods : I ort information DG / IATA / ADN / RID			
13.1. Waste treatment m Waste treatment methods SECTION 14: Transpo In accordance with ADR / IME ADR	ethods rt information DG / IATA / ADN / RID IMDG	Dispose in a safe manner in acco	rdance with local/national rec ADN	julations.
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transpo         In accordance with ADR / IME	ethods rt information DG / IATA / ADN / RID IMDG			
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13.1. Waste treatment m Waste treatment methods SECTION 14: Transpo In accordance with ADR / IME ADR 14.1. UN number or ID n Not regulated	ethods : I ort information DG / IATA / ADN / RID IMDG number Not regulated	ΙΑΤΑ	ADN	RID
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transpo         In accordance with ADR / IME         ADR         14.1. UN number or ID n         Not regulated         14.2. UN proper shippin	ethods : ort information DG / IATA / ADN / RID IMDG umber Not regulated g name Not regulated	IATA Not regulated	ADN Not regulated	<b>RID</b> Not regulated
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transpo         In accordance with ADR / IME         ADR         14.1. UN number or ID n         Not regulated         14.2. UN proper shippin         Not regulated	ethods : ort information DG / IATA / ADN / RID IMDG umber Not regulated g name Not regulated	IATA Not regulated	ADN Not regulated	<b>RID</b> Not regulated
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transpo         In accordance with ADR / IME         ADR         14.1. UN number or ID n         Not regulated         14.2. UN proper shippin         Not regulated         14.3. Transport hazard of	ethods : I ort information DG / IATA / ADN / RID IMDG number Not regulated g name Not regulated class(es)	IATA Not regulated Not regulated	ADN Not regulated Not regulated	RID Not regulated Not regulated
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transport         In accordance with ADR / IME         ADR         14.1. UN number or ID n         Not regulated         14.2. UN proper shippin         Not regulated         14.3. Transport hazard of         Not regulated	ethods : I ort information DG / IATA / ADN / RID IMDG number Not regulated g name Not regulated class(es)	IATA Not regulated Not regulated	ADN Not regulated Not regulated	RID Not regulated Not regulated
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transport         In accordance with ADR / IME         ADR         14.1. UN number or ID n         Not regulated         14.2. UN proper shippin         Not regulated         14.3. Transport hazard of         Not regulated         14.4. Packing group	ethods : ort information DG / IATA / ADN / RID IMDG umber Not regulated g name Not regulated class(es) Not regulated Not regulated	IATA Not regulated Not regulated Not regulated Not regulated	ADN Not regulated Not regulated Not regulated	RID Not regulated Not regulated Not regulated
13.1. Waste treatment m         Waste treatment methods         SECTION 14: Transpo         In accordance with ADR / IME         ADR         14.1. UN number or ID n         Not regulated         14.2. UN proper shippin         Not regulated         14.3. Transport hazard of         Not regulated         14.4. Packing group         Not regulated	ethods : ort information DG / IATA / ADN / RID IMDG umber Not regulated g name Not regulated class(es) Not regulated Not regulated	IATA Not regulated Not regulated Not regulated Not regulated	ADN Not regulated Not regulated Not regulated	RID Not regulated Not regulated Not regulated

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### 14.6. Special precautions for user

#### Overland transport

Not regulated

Transport by sea Not regulated

Air transport Not regulated

Inland waterway transport Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Detergent Regulation (648/2004)

# Allergenic fragrances > 0.01 %:

LINALOOL

Component	CAS-No.	%	
Water	7732-18-5	≥10%	
Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine		1 - 10%	
propan-2-ol	67-63-0	0.1 - 1%	
Parfum		0.1 - 1%	
LINALOOL	78-70-6	<0.1%	
BENZISOTHIAZOLINONE	2634-33-5	<0.1%	

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Ingredient data sheet			
Component	CAS-No.	%	
sodium hydroxide	1310-73-2	<0.1%	
Labelling of contents			

Component	%
cationic surfactants	5-15%
BENZISOTHIAZOLINONE	
perfumes	

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

For the following substances of this mixture a chemical safety assessment has been carried out:

Reaction products of C18 (unsaturated) fatty acids and dimethyl sulfate and triethanolamine 1,2-benzisothiazol-3(2H)-one

# **SECTION 16: Other information**

#### Indication of changes:

Modified. according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878.

Indication of changes				
Section	Changed item	Change	Comments	
1.1		Added	UFI	
1.3		Update	addresses	
3.2		Added	substance information	
8		Added	substance information	

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
EC-No.	European Community number	

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Abbreviations and acronyms:		
ΙΑΤΑ	International Air Transport Association	
	IBC Code = International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IMO)	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
NOAEL	No-Observed Adverse Effect Level	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
vPvB	Very Persistent and Very Bioaccumulative	

#### Data sources

: ECHA (European Chemicals Agency).

Full text of H- and EUH-statements:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
EUH208	Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H400	Very toxic to aquatic life.	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.