

## SAFETY DATA SHEET

# i.5 autodose ultra

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

### 1.1. Product identifier

▼ *Trade name:*  
i.5 autodose ultra

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

*Relevant identified uses of the substance or mixture:*  
Washing and cleaning products (including solvent based products)  
Restricted to professional and industrial use.

*Uses advised against :*  
None known.

### 1.3. Details of the supplier of the safety data sheet

▼ *Company and address:*  
**i-team UK**  
The Alima Centre, 35 Sefton St  
L8 5SL Toxteth, Liverpool  
United Kingdom  
+44 1945 595177

*E-mail:*  
info@hygeniq.com

*Revision:*  
19/03/2026

*SDS Version:*  
7.0

*Date of previous version:*  
05/03/2026 (6.0)

### 1.4. Emergency telephone number

Healthcare professionals: Dial 0344 892 0111 to reach The National Poisons Information Service (NPIS) (24 hour service)

General public:

England - Dial 111 to reach NHS 111 (24 hour service)

Scotland - Dial 111 to reach NHS 24 (24 hour service)

Wales - Dial 111 or 0845 4647 to reach NHS Direct (24 hour service)

See section 4 "First aid measures".

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

## 2.2. Label elements

*Hazard pictogram(s):*

Not applicable.

*Signal word:*

Not applicable.

*Hazard statement(s):*

Not applicable.

*Precautionary statement(s):*

*General:*

Not applicable.

*Prevention:*

Not applicable.

*Response:*

Not applicable.

*Storage:*

Not applicable.

*Disposal:*

Not applicable.

*Hazardous substances:*

Contains no substances that need to be listed on the label.

*Additional labelling:*

EUH210, Safety data sheet available on request.

*Labelling of contents according to Detergents Regulation (EC) No 648/2004 as retained and amended in UK law:*

≥15% - <30%

- Non-ionic surfactants

< 5%

- Anionic surfactants
- Perfumes (LINALOOL)
- Preservation agent (PHENOXYETHANOL)

## 2.3. Other hazards

*Additional warnings:*

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2023/707.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Glycerides, coco mono- and di-, ethoxylated	CAS No.: 68201-46-7 EC No.: 614-376-4 UK-REACH:	15-25%		

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

	Index No.:			
C10-16 Alcoholethoxylaat propoxylaat	CAS No.: 69227-22-1 EC No.: UK-REACH: Index No.:	3-5%	Eye Irrit. 2, H319	[19]
Tri-sodium citrate dihydrate	CAS No.: 6132-04-3 EC No.: 612-118-5 UK-REACH: Index No.:	1-3%		
Sodium N-methyl-N-(1-oxotetradecyl)aminoacetate	CAS No.: 30364-51-3 EC No.: 250-151-3 UK-REACH: Index No.:	<1%	Skin Irrit. 2, H315 (SCL: 30.00 %) Eye Dam. 1, H318	
2-phenoxyethanol	CAS No.: 122-99-6 EC No.: 204-589-7 UK-REACH: Index No.: 603-098-00-9	<1%	Acute Tox. 4, H302 (ATE: 1394.00 mg/kg) Eye Dam. 1, H318 STOT SE 3, H335	
3,5,5-trimethylhexyl acetate	CAS No.: 58430-94-7 EC No.: 261-245-9 UK-REACH: Index No.:	<0.25%	Skin Irrit. 2, H315 Aquatic Chronic 2, H411	
2,6-dimethylheptan-2-ol	CAS No.: 13254-34-7 EC No.: 236-244-1 UK-REACH: Index No.:	<0.1%	Skin Irrit. 2, H315 Eye Irrit. 2, H319	
2-phenylethanol	CAS No.: 60-12-8 EC No.: 200-456-2 UK-REACH: Index No.:	<0.05%	Acute Tox. 4, H302 Eye Irrit. 2, H319	
3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	CAS No.: 3407-42-9 EC No.: 222-294-1 UK-REACH: Index No.:	<0.05%	Eye Irrit. 2, H319 Repr. 2, H361 Aquatic Chronic 2, H411	
linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool	CAS No.: 78-70-6 EC No.: 201-134-4 UK-REACH: Index No.: 603-235-00-2	<0.05%	Skin Sens. 1B, H317	[9]
Anisaldehyde	CAS No.: 123-11-5 EC No.: 204-602-6 UK-REACH: Index No.:	<0.05%	Repr. 2, H361fd Aquatic Chronic 3, H412	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

#### Other information

[9] Identified by EU as a fragrance ingredients, known to cause allergic contact dermatitis (Regulation (EC) No 1223/2009 on cosmetic products)

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

*General information:*

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

*Inhalation:*

In case of discomfort: bring the person into fresh air.

*Skin contact:*

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

*Eye contact:*

Rinse gently with lukewarm water. Remove any contact lenses if this is easy to do. Continue rinsing. In case of persistent eye irritation or discomfort: Seek medical help.

*Ingestion:*

Rinse and flush mouth thoroughly and consume large quantities of water. In case of continued discomfort: seek medical assistance and bring this safety data sheet.

*Burns:*

Not applicable.

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

None known.

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

Treat symptomatically.

### Information to medics

Bring this safety data sheet or the label from this product.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

Not applicable.

### 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

- Halogenated compounds
- Carbon oxides (CO / CO<sub>2</sub>)
- Some metal oxides

### 5.3. Advice for firefighters

No specific requirements.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Contaminated areas may be slippery.

## 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.  
Keep unauthorized persons away from the spill

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

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.  
Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

## 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.  
See section 8 "Exposure controls/personal protection" for protective measures.

# SECTION 7: HANDLING AND STORAGE

## 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area.  
See section 8 "Exposure controls/personal protection" for information on personal protection.

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

*Recommended storage material:*  
Keep only in original packaging.

*Storage conditions:*  
Dry, cool and well ventilated

*Incompatible materials:*  
Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

## 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1. ▼ Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

### ▼ DNEL

2-phenoxyethanol

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects	Dermal	10,42 mg/kg bw/day
Long term – Systemic effects - General population	Dermal	20,83 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	34,72 mg/kg bw/day
Long term – Local effects - Workers	Inhalation	5,7 mg/m <sup>3</sup>
Long term – Local effects - Workers	Inhalation	8,07 mg/m <sup>3</sup>
Long term – Systemic effects	Inhalation	2,41 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	5,7 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	8,07 mg/m <sup>3</sup>
Long term – Local effects - General population	Oral	9,32 mg/kg bw/day
Short term – Systemic effects	Oral	9,23 mg/kg bw/day

linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool

Duration:	Route of exposure:	DNEL:
Long term – Local effects - General population	Dermal	1.5 mg/cm <sup>2</sup>
Long term – Local effects - Workers	Dermal	3 mg/cm <sup>2</sup>
Long term – Systemic effects - General population	Dermal	1.25 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	3.5 mg/kg bw/day
Short term – Local effects - General population	Dermal	1.5 mg/cm <sup>2</sup>
Short term – Local effects - Workers	Dermal	3 mg/cm <sup>2</sup>
Long term – Systemic effects - General population	Inhalation	4.33 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	24.58 mg/m <sup>3</sup>
Long term – Systemic effects - General population	Oral	2.49 mg/kg bw/day

#### ▼ PNEC

##### 2-phenoxyethanol

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		0,943 mg/L
Freshwater sediment		7.2366 mg/kg TG
Intermittent release (freshwater)		3,44 mg/L
Marine water		0.0943 mg/L
Marine water sediment		0,7237 mg/kg
Sewage treatment plant		24,8 mg/L
Sewage treatment plant	Single	36 mg/L
Soil		1,26 mg/kg TG

##### linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		0.2 mg/L
Freshwater sediment		2.22 mg/kg
Intermittent release (freshwater)		2 mg/L
Marine water		0.02 mg/L
Marine water sediment		0.222 mg/kg
Predators		7.8 mg/kg
Sewage treatment plant		10 mg/L
Soil		0.327 mg/kg

#### 8.2. ▼ Exposure controls

Apply general control to prevent unnecessary exposure

##### General recommendations:

Smoking, drinking and consumption of food is not allowed in the work area.

##### Exposure scenarios:

There are no exposure scenarios implemented for this product.

##### ▼ Exposure limits:

Occupational exposure limits have not been defined for the substances in this product.

##### ▼ Appropriate technical measures:

Apply standard precautions during use of the product. Avoid inhalation of vapours.

*Hygiene measures:*

Wash hands after use.

*Measures to avoid environmental exposure:*

No specific requirements.

**Individual protection measures, such as personal protective equipment**

*Generally:*

Use only UKCA marked protective equipment.


*Respiratory Equipment:*

Type	Class	Colour	Standards	
No special when used as intended.				


*Skin protection:*

Recommended	Type/Category	Standards	
No special when used as intended.	-	-	

*Hand protection:*

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
No special when used as intended	-	-	-	
Cotton/Latex	-	> 120	EN374-2, EN16523-1, EN388	

*Eye protection:*

Work situation	Type	Standards	
	No special when used as intended.	-	
In the event of prolonged exposure or high concentrations	Safety glasses with side shields.	EN166	

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

*Physical state:*

Liquid

*Colour:*

Colourless

*Odour / Odour threshold:*

Of perfume

*pH:*

7,5 - 8,0

*Density (g/cm<sup>3</sup>):*

1.05 (20 °C)

*Kinematic viscosity:*

No data available.

*Particle characteristics:*

Does not apply to liquids.

**Phase changes**

*Melting point/Freezing point (°C):*

No data available.

*Softening point/range (°C):*

Does not apply to liquids.

*Boiling point (°C):*

No data available.

*Vapour pressure:*

No data available.

*Relative vapour density:*

No data available.

*Decomposition temperature (°C):*

No data available.

**Data on fire and explosion hazards**

*Flash point (°C):*

No data available.

*Flammability (°C):*

No data available.

*Auto-ignition temperature (°C):*

No data available.

*Lower and upper explosion limit (% v/v):*

No data available.

**Solubility**

*Solubility in water:*

Completely soluble

*n-octanol/water coefficient (LogKow):*

No data available.

*Solubility in fat (g/L):*

No data available.

**9.2. Other information**

*Oxidizing properties:*

No data available.

*Other physical and chemical parameters:*

No data available.

## SECTION 10: STABILITY AND REACTIVITY

**10.1. Reactivity**

No data available.

**10.2. Chemical stability**

The product is stable under the conditions, noted in section 7 "Handling and storage".

**10.3. Possibility of hazardous reactions**

None known.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

#### 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 as retained and amended in UK law

#### ▼ Acute toxicity

Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Species:	Rat
Route of exposure:	Oral
Test:	LD50
Result:	> 5000 mg/kg

Product/substance	2-phenoxyethanol
Species:	Rat
Route of exposure:	Oral
Test:	LD50
Result:	1840 mg/kg

Product/substance	2-phenoxyethanol
Species:	Rabbit
Route of exposure:	Dermal
Result:	>5000 mg/kg

Product/substance	2-phenoxyethanol
Species:	Rabbit, male/female
Route of exposure:	Dermal
Test:	LD50
Result:	>2214 mg/kg

Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	OECD 401
Species:	Rat, male/female
Route of exposure:	Oral
Test:	LD50
Result:	2790 mg/kg

Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	OECD 402
Species:	Rabbit
Route of exposure:	Dermal
Test:	LD50
Result:	5610 mg/kg

Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	OECD 401
Species:	Mouse, male/female

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

Route of exposure: Oral  
Test: LD50  
Result: 2200 mg/kg

Product/substance linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool  
Species: Mouse, female  
Route of exposure: Inhalation  
Test: LC50  
Result: >5 mg/L

Based on available data, the classification criteria are not met.

#### ▼ Skin corrosion/irritation

Product/substance C10-16 Alcoholethoxylaate propoxylaate  
Result: Adverse effect observed (Irritating)

Product/substance 2-phenoxyethanol  
Result: Adverse effect observed (Corrosive)

Product/substance 2-phenoxyethanol  
Test method: OECD 404  
Species: Rabbit  
Duration: 4 hours  
Result: No adverse effect observed (Not irritating)

Product/substance linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool  
Test method: OECD 404  
Species: Rabbit  
Duration: 4 hours  
Result: Adverse effect observed (Irritating)

Based on available data, the classification criteria are not met.

#### ▼ Serious eye damage/irritation

Product/substance 2-phenoxyethanol  
Result: Adverse effect observed (Causes serious eye damage)

Product/substance 2-phenoxyethanol  
Test method: OECD 405  
Species: Rabbit  
Duration: 15 days  
Result: Adverse effect observed (Causes serious eye damage)

Product/substance linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool  
Test method: OECD 405  
Species: Rabbit  
Result: Adverse effect observed (Irritating)

Based on available data, the classification criteria are not met.

#### Respiratory sensitisation

Product/substance 2-phenoxyethanol  
Result: Adverse effect observed (sensitising)

Based on available data, the classification criteria are not met.

#### Skin sensitisation

Product/substance 2-phenoxyethanol  
Test method: OECD 406

Species: Guinea pig  
Result: No adverse effect observed (not sensitising)

Product/substance linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool  
Test method: OECD 429  
Species: Mouse  
Result: Adverse effect observed (sensitising)

Based on available data, the classification criteria are not met.

#### Germ cell mutagenicity

Product/substance 2-phenoxyethanol  
Test method: OECD 471  
Species: S. typhimurium  
Description: 20-5000  
Conclusion: No adverse effect observed

Based on available data, the classification criteria are not met.

#### Carcinogenicity

Based on available data, the classification criteria are not met.

#### ▼ Reproductive toxicity

Product/substance 2-phenoxyethanol  
Species: Mouse, male/female  
Result: 1875 mg/kg bw

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.

#### Symptoms related to the physical, chemical and toxicological characteristics

None known.

### 11.2. Information on other hazards

#### Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

#### Other information

None known.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. ▼ Toxicity

Product/substance C10-16 Alcoholethoxylaate propoxylaate  
Test method: OECD 203  
Species: Fish  
Duration: 96 hours  
Test: LC50  
Result: >1 - 10 mg/L

Product/substance C10-16 Alcoholethoxylaate propoxylaate  
Test method: OECD 202

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

Duration:	48 hours
Test:	EC50
Result:	>1 - 10 mg/L
Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Test method:	OECD 201
Duration:	72 hours
Test:	EC50
Result:	> 1 - 10 mg/L
Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	6,7 mg/L
Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Duration:	48 hours
Test:	EC50
Result:	7,6 mg/L
Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Species:	Algae
Duration:	72 hours
Test:	IC50
Result:	4,41 mg/L
Product/substance	2-phenoxyethanol
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	>100 mg/L
Product/substance	2-phenoxyethanol
Species:	Algae
Duration:	72 hours
Test:	ErC50
Result:	>100 mg/L
Product/substance	2-phenoxyethanol
Species:	Daphnia magna
Duration:	48 hours
Test:	EC50
Result:	>100 mg/L
Product/substance	2-phenoxyethanol
Species:	Fish
Test:	NOEC
Result:	23 mg/L
Product/substance	2-phenoxyethanol
Species:	Andere waterorganismen
Duration:	30 minutes
Test:	EC50
Result:	>1000 mg/L

Product/substance	2-phenoxyethanol
Species:	Fish, Pimephales promelas
Duration:	96 hours
Result:	344 mg/L
Product/substance	2-phenoxyethanol
Test method:	OECD 202
Species:	Daphnia, Daphnia magna
Duration:	48 hours
Result:	>500 mg/L
Product/substance	2-phenoxyethanol
Test method:	Richtlijn 67/548/EEG, Bijlage V, C.1.
Species:	Algae, Desmodesmus subspicatus
Duration:	72 hours
Result:	625 mg/L
Product/substance	2-phenoxyethanol
Test method:	OECD 211
Species:	Daphnia, Daphnia magna
Test:	NOEC
Result:	9,43 mg/L
Product/substance	2-phenoxyethanol
Species:	Algae
Test:	EC50
Result:	107 mg/kg
Product/substance	2-phenoxyethanol
Test:	EC50
Result:	37 mg/kg
Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	OECD 209
Species:	Bacteria
Compartment:	Activated Sludge Plant
Duration:	30 hours
Test:	EC50
Result:	>100 mg/L
Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	OECD 203
Species:	Fish, Oncorhynchus mykiss
Duration:	96 hours
Test:	LC50
Result:	27,8 mg/L
Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	OECD 202
Species:	Crustacean, Daphnia magna
Duration:	48 hours
Test:	EC50
Result:	59 mg/L
Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool

Test method:	DIN 38412
Species:	Algae, <i>Desmodesmus subspicatus</i>
Duration:	96 hours
Test:	EC50
Result:	156,7 mg/L

Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Test method:	DIN 38412
Species:	Algae, <i>Desmodesmus subspicatus</i>
Duration:	96 hours
Test:	EC10
Result:	54,3 mg/L

Based on available data, the classification criteria are not met.

### 12.2. ▼ Persistence and degradability

Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Conclusion:	-
Test:	OECD 301 B

Product/substance	2-phenoxyethanol
Result:	>70 %
Conclusion:	Readily biodegradable
Test:	OECD 301 A

Product/substance	2-phenoxyethanol
Compartment:	Activated Sludge Plant
Duration:	28 days
Result:	90 %
Conclusion:	Readily biodegradable
Test:	OECD 301 F

Product/substance	2-phenoxyethanol
Compartment:	Activated Sludge Plant
Result:	> 90 %
Conclusion:	Readily biodegradable

Product/substance	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
Result:	64,2%
Conclusion:	Readily biodegradable
Test:	OECD 301 D

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents as retained and amended in UK law. 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.

### 12.3. ▼ Bioaccumulative potential

Product/substance	C10-16 Alcoholethoxylaate propoxylaate
Conclusion:	-

Product/substance	2-phenoxyethanol
BCF:	0.349
LogKow:	1.2
Conclusion:	-

### 12.4. Mobility in soil

No data available.

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

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

#### 12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

#### 12.7. Other adverse effects

None known.

## SECTION 13: DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

#### EWC code

20 01 30      Detergents other than those mentioned in 20 01 29

#### Specific labelling

#### Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

## SECTION 14: TRANSPORT INFORMATION

	14.1 UN / ID	14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR/A DN/RID	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

\* Packing group

\*\* Environmental hazards

#### Additional information

Not dangerous goods according to ADR/ADN/RID, IATA and IMDG.

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Maritime transport in bulk according to IMO instruments

No data available.

## SECTION 15: REGULATORY INFORMATION

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

##### ▼ Restrictions for application:

Restricted to professional users.

##### Demands for specific education:

No specific requirements.

##### Control of Major Accident Hazards (COMAH) - Categories / dangerous substances:

Not applicable.

*Labelling of contents according to Detergents Regulation (EC) No 648/2004 as retained and amended in UK law:*

≥15% - <30%

· Non-ionic surfactants

< 5%

· Anionic surfactants

· Perfumes (LINALOOL)

· Preservation agent (PHENOXYETHANOL)

*Additional information:*

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents as retained and amended in UK law. 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.

*Sources:*

Regulation (EC) No 648/2004 on detergents as retained and amended in UK law.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

## 15.2. Chemical safety assessment

No

## SECTION 16: OTHER INFORMATION

### Full text of H-phrases as mentioned in section 3

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.

H335, May cause respiratory irritation.

H361, Suspected of damaging fertility or the unborn child.

H361fd, Suspected of damaging fertility. Suspected of damaging the unborn child.

H411, Toxic to aquatic life with long lasting effects.

H412, Harmful to aquatic life with long lasting effects.

### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EC = Effective concentration

ED = Effective dose

EINECS = European Inventory of Existing Commercial chemical Substances  
EL = Effective Loading  
ErC = Concentration associated with x% growth rate response  
ES = Exposure Scenario  
EUH statement = CLP-specific Hazard statement  
EuPCS = European Product Categorisation System  
EWC = European Waste Catalogue  
GHS = Globally Harmonized System of Classification and Labelling of Chemicals  
GWP = Global warming potential  
HP = Hazardous Property code  
IARC = International Agency for Research on Cancer (IARC)  
IATA = International Air Transport Association  
IBC = Intermediate Bulk Container  
IC = X maximum inhibitory concentration  
IMDG = International Maritime Dangerous Goods  
LC = Lethal concentration  
LCLo = Value is the lowest concentration of a material in air reported to have caused the death of animals or humans  
LD = Lethal dose  
LOAEC = Lowest Observed Adverse Effect Concentration  
LOAEL = Lowest Observed Adverse Effect Level  
LOEC = Lowest Observed Effect Concentration  
LogKow = logarithm of the n-octanol/water coefficient  
LL = Lethal Loading  
M = For multiplication factor  
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)  
NOAEC = No Observed Adverse Effect Concentration  
NOAEL = No Observed Adverse Effect Level  
NOEC = No Observed Effect Concentration  
NOELR = No Observable Effect Loading Rate  
OECD = Organisation for Economic Co-operation and Development  
PBT = Persistent, Bioaccumulative and Toxic  
PNEC = Predicted No Effect Concentration  
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail  
RRN = REACH Registration Number  
SCL = A specific concentration limit  
SVHC = Substances of Very High Concern  
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure  
STOT-SE = Specific Target Organ Toxicity - Single Exposure  
TWA = Time weighted average  
UN = United Nations  
UVBC = Unknown or variable composition, complex reaction products or of biological materials  
VOC = Volatile Organic Compound  
vPvB = Very Persistent and Very Bioaccumulative

▼ **Additional information**

In accordance with UK-REACH, a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information as required by UK-REACH.

**The safety data sheet is validated by**

Quality & Compliance

**Other**

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.



According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

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The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en