Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010

# SAFETY DATA SHEET

### **CIF EasyLift**

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

#### 1.1 Product identifier

Product name	:	CIF EasyLift
Product code Product description Product type Other means of identification	::	8872508 Bathroom Spray Cleaner liquid Not available.

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

#### **Identified uses**

Industrial uses: Uses of substances as such or in preparations at industrial sites Consumer uses: Private households (= general public = consumers) Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

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

Unilever UK Limited		
- Springfield Drive KT22 7GR Surrey, Leatherhead UNITED KINGDOM 0800 776646/Eire 1850 388 399 - e-mail address of person		unileversds@unileverconsumerlink.co.uk
responsible for this SDS	•	unite versus e unite verconsumerrink.co.uk
National contact		
Not available.		
1.4 Emergency telephone number		
National advisory body/Poison Centr	<u>'e</u>	
Telephone number	:	Not applicable in United Kingdom and Ireland

#### <u>Supplier</u>

Telephone number	:	0800 776646/Eire 1850 388 399
Hours of operation	:	-
Information limitations	:	Not available.

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Product definition : Mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

#### Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.				
Ingredients of unknown toxicity	:	Percentage of the mixture consisting of ingredient(s) of unknown		
		toxicity: 0 %		
Ingredients of unknown	:	Percentage of the mixture consisting of ingredient(s) of unknown		
ecotoxicity		hazards to the aquatic environment: 0 %		

#### Classification according to Directive 1999/45/EC [DPD]

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification	:	Not classified.
See Section 16 for the full text of the	R ph	mases or H statements declared above.
See Section 11 for more detailed infor	mat	ion on health effects and symptoms.

#### 2.2 Label elements

Signal word	:	Not applicable.
Hazard statements	:	No known significant effects or critical hazards.

#### **Precautionary statements**

General	:	AISE 1: Keep away from children
Prevention	:	U-01 Avoid breathing spray AISE 2 :Keep away from eyes. If product gets into eyes rinse thoroughly with water
Response	:	- Not applicable.
Storage	:	- Not applicable.
Disposal	:	Not applicable.
Risk phrases	:	- Not applicable
Hazardous ingredients	:	C9-11 Pareth-8
Supplemental label elements	:	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the	:	Not applicable.
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market and use of certain
dangerous substances, mixtures
and articles

Special packaging requirements

Containers to be fitted with child-resistant fastenings Tactile warning of danger	:	Not applicable. Not applicable.
2.3 Other hazards		
Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.
Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.
Other hazards which do not result in classification	:	None known.

### **SECTION 3: Composition/information on ingredients**

Substance/mixture

Mixture

:

Product/ingredient name	Identifiers	%	<u>Classi</u> 67/548/EEC	fication Regulation (EC) No. 1272/2008 [CLP]	Туре
C9-11 Pareth-8	EC: CAS : 68439-46- 3 Index:	>=3 - <5	Xi; R41 Xn; R22	Eye Dam./Irrit. 1, H318 Acute Tox. 4, H302	[1]

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

See Section 16 for the full text of the R phrases or H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

**Occupational exposure limits, if available, are listed in Section 8.** For confidentiality reasons, the levels of components listed in Section 3 are given in percentage bands. The bandings do not reflect potential variation in composition of this formulation, but are used simply to mask the exact component levels, which we consider to be proprietary information. The classification given in Section 2 and 15 reflects the exact composition of this mixture.

\* exempted according to REACH Art. 2(7) and Annex V; Each starting material of the ionic mixture is registered, if required

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Eye contact	:	Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	:	Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	:	Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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

#### Potential acute health effects

Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.

Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	No specific data.
Skin contact	:	Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	:	Adverse symptoms may include the following: stomach pains

#### **Over-exposure signs/symptoms**

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

Notes to physician	:	Treat symptomatically. Contact poison treatment specialist
Specific treatments	:	immediately if large quantities have been ingested or inhaled. No specific treatment.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire. None known.				
5.2 Special hazards arising from the substance or mixture						
Hazards from the substance or mixture Hazardous thermal decomposition products	:	In a fire or if heated, a pressure increase will occur and the container may burst. No specific data.				
<b>5.3</b> Advice for firefighters						
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.				
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.				
Additional information	:	Not available.				
SECTION ( A soldon	40					

### **SECTION 6: Accidental release measures**

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

For non-emergency pe	rsonnel :			involving any personal ris	
		suitable t	ranning. Evacua	te surrounding areas. Keej	p unnecessary and
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For emergency responders	:	unprotected personnel from entering. Do not touch or walk through spilt material. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and materials for contai	nme	ent and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water- insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene
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#### measures.

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

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

**7.3** Specific end use(s)

Recommendations Industrial sector specific solutions Not available.Not available.

### **SECTION 8: Exposure controls/personal protection**

The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

<b>Occupational exposure limits</b>		
No exposure limit value known.		
Recommended monitoring procedures	:	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
<b>DNEL/DMEL Summary</b>	:	Not available.
PNEC Summary	:	Not available.
8.2 Exposure controls		
Appropriate engineering controls	:	If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Individual protection measures		
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to
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Eye/face protection	:	remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **SECTION 9: Physical and chemical properties**

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

#### Appearance

Form Colour	:	liquid [liquid] violet	
Odour Odour threshold pH	::	perfumed Not available. 2.35 [Conc. (% w/w): 1,000 g/l ]	
Melting point/freezing point Initial boiling point and boiling range Flash point	::	Not available. Not available. Non-flammable.	
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Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Density	:	0.0010 g/cm3
Bulk density	:	Not available
Burning time	:	Not available.
Burning rate	:	Not available.
Upper/lower flammability or		<b>Lower:</b> Not available.
explosive limits	•	<b>Upper:</b> Not available.
		Not available.
Vapour pressure	:	Not available.
Vapour density	:	1 (of a fundore)
Relative density	:	1.0038
		NT / 111
Solubility(ies)	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n- octanol/water	:	Not available.
		NY . 1111
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	<b>Dynamic:</b> Not available.
		Kinematic: Not available.
Explosive properties	:	Not available.
Oxidising properties	:	Not available.
9.2 Other information		
SADT	:	Not available
0.120 1	•	Not available
<u>Aerosol product</u>		
Type of aerosol	:	Not available
Heat of combustion		Not available.
	•	

# **SECTION 10: Stability and reactivity**

<b>10.1</b> Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
<b>10.2</b> Chemical stability	:	The product is stable.
<b>10.3</b> Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>10.4</b> Conditions to avoid	:	No specific data.
<b>10.5</b> Incompatible materials	:	No specific data.
<b>10.6</b> 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 toxicological effects**

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
C9-11 Pareth-8				
	LD50 Oral	Rat	1,000 mg/kg	-
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#### **Conclusion/Summary**

: Very low toxicity to humans or animals.

#### Acute toxicity estimates

Route		ATE value
Oral		28,600 mg/kg
Irritation/Corrosion		
Conclusion/Summary Skin Eyes Respiratory	: :	The mixture is not an irritant for the skin. The mixture is not an irritant for eyes. No inhalation irritancy studies have been performed on the mixture. Based on the composition as indicated in section 3, it is not likely that this mixture will cause irritation of the respiratory tract.
<u>Sensitisation</u>		
Conclusion/Summary Skin	:	No sensitization studies have been performed on the mixture. Based on the composition as indicated in section 3, it's not likely that the mixture will cause sensitisation by skin contact
Respiratory	:	No inhalation irritancy studies have been performed on the mixture. Based on the composition as indicated in section 3, it is not likely that this mixture will cause irritation of the respiratory tract.
<u>Mutagenicity</u>		
Conclusion/Summary	:	Not applicable.
<b>Carcinogenicity</b>		
Conclusion/Summary	:	No additional remark.
<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Not applicable.
<b>Teratogenicity</b>		
Conclusion/Summary	:	Not applicable.
Specific target organ to Not available.	<u>xicity (single exp</u>	oosure)
Specific target organ to Not available.	xicity (repeated o	exposure)
Aspiration hazard Not available.		
Information on the like of exposure	ly routes :	Not available.
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#### Potential acute health effects

Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical, c	hemic	cal and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	No specific data.
Skin contact	-	Adverse symptoms may include the following:
Shin contact	•	pain or irritation
		redness
		blistering may occur
Ingestion	:	Adverse symptoms may include the following: stomach pains
Delayed and immediate effects and a	ilso ch	aronic effects from short and long term exposure
<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
i otentiai uelayeu enects	•	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects		Not available.
Potential chronic health effects		
Conclusion/Summary	:	Very low toxicity to humans or animals.
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental offects		No known significant affacts or aritical hazarda

# **SECTION 12: Ecological information**

:

:

#### 12.1 Toxicity

**Developmental effects** 

**Fertility effects** 

Product/ingredient name	ct/ingredient name Result		Exposure	
C9-11 Pareth-8				
	Acute EC50 2,686 µg/l Fresh water	Aquatic invertebrates. Water flea	48 h	
	Acute EC50 5,300 µg/l Fresh water	Aquatic invertebrates. Water flea	48 h	
	Acute EC50 5.36 mg/l Fresh water	Aquatic invertebrates. Water flea	2 d	

No known significant effects or critical hazards.

No known significant effects or critical hazards.

Acute EC50 12,000 µg/l Fresh water Aquatic invertebrates. 48 h   Water flea Acute EC50 7 mg/l Fresh water Aquatic invertebrates. 48 h   HHC/TRIGGERS/CIF/DAUGHTRY BATHROOM Water flea 48 h   Remarks - Acute - Aquatic invertebrates.: No known significant effects or critical hazards. 48 h   Conclusion/Summary : No known significant effects or critical hazards.   12.2 Persistence and degradability : No known significant effects or critical hazards.   12.2 Persistence and degradability : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) v the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the request of a detergent manufacturer.	with held at			
Acute EC50 7 mg/l Fresh water Aquatic invertebrates. 48 h   HHC/TRIGGERS/CIF/DAUGHTRY BATHROOM Water flea 48 h   Remarks - Acute - Aquatic invertebrates.: No known significant effects or critical hazards. 100 known significant effects or critical hazards.   Conclusion/Summary : No known significant effects or critical hazards.   12.2 Persistence and degradability : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) with biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
Fresh water Water flea   HHC/TRIGGERS/CIF/DAUGHTRY BATHROOM   Remarks - Acute - Aquatic invertebrates.: No known significant effects or critical hazards.   Conclusion/Summary : No known significant effects or critical hazards.   12.2 Persistence and degradability : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) with biodegradability criteria as laid down in Regulation (EC)   No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
HHC/TRIGGERS/CIF/DAUGHTRY BATHROOM   Remarks - Acute - Aquatic invertebrates.: No known significant effects or critical hazards.   Conclusion/Summary : No known significant effects or critical hazards.   12.2 Persistence and degradability : No known significant sused in this mixture are readily biodegradable 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 the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
Remarks - Acute - Aquatic invertebrates.: No known significant effects or critical hazards.   Conclusion/Summary : No known significant effects or critical hazards.   12.2 Persistence and degradability : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) w the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
invertebrates.:    Conclusion/Summary : No known significant effects or critical hazards.   12.2 Persistence and degradability : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) with biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
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12.2 Persistence and degradability   Conclusion/Summary   : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) with biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
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<b>Conclusion/Summary</b> : The surfactants used in this mixture are readily biodegradable surfactant(s) contained in this preparation complies(comply) we the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the	with held at			
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No.648/2004 on detergents. Data to support this assertion are the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the				
the disposal of the competent authorities of the Member States will be made available to them, at their direct request or at the				
will be made available to them, at their direct request or at the				
request of a detergent manufacturer.				
12.4 Mobility in soil				
Soil/water partition coefficient : Not available. (KOC)				
Mobility : Mixture is highly soluble				
12.5 Results of PBT and vPvB assessment				
<b>PBT</b> : P: Not available.				
B: Not available.				
T: Not available.				
vPvB : vP: Not available.				
vPvB : vP: Not available. vB: Not available.				

# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### **13.1** Waste treatment methods

#### **Product**

Methods	of disposal	possible should a protectio	. Disposal of this pro tt all times comply w on and waste disposa	uld be avoided or mini oduct, solutions and an ith the requirements o l legislation and any re ose of surplus and nor	y by-products f environmental egional local
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Hazardous waste	<ul><li>products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.</li><li>The classification of the product may meet the criteria for a hazardous waste.</li></ul>
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

### **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number				
14.2 UN proper shipping name				
14.3 Transport hazard class(es)	Not regulated.	Not regulated.	Not regulated.	Not available.
14.4 Packing group				
14.5. Environmental hazards				
Additional information				

**14.6** Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.'

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

:

Not available.

# **SECTION 15: Regulatory information**

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

EU Regulation (EC) No. 1907/2006 (REACH)

#### Annex XIV - List of substances subject to authorisation

Annex XIV: None of the components are listed.

Substances of very high concern: None of the components are listed.

<b>Other EU regulations</b>		
Europe inventory Integrated pollution prevention and control list (IPPC) - Air Integrated pollution prevention and control list (IPPC) - Water	:	Not determined. Not listed Not listed
Aerosol dispensers	:	Not applicable.
Seveso II Directive		
<u>National regulations</u> Remark International regulations	:	No additional remark.
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals Chemical Weapons Convention List Schedule III Chemicals	:	Not listed
15.2 Chemical Safety Assessment	:	This product contains substances for which Chemical Safety Assessments are still required.

# **SECTION 16: Other information**

Abbreviations and acronyms	:	ATE = Acute Toxicity Estimate AISE = Association Internationale de la Savonnerie, de la Détergence et des Produits d'Entretien, International Association for Soaps, Detergents and Maintenance Products' CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level DMEL = Derived Minimal Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative
Key literature references and sources for data	:	Evaluation method used for mixture classification Calculation method

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Not classified.	On basis of test data

Full text of abbreviated H

: H302 Harmful if swallowed.

statements		<ul><li>H318 Causes serious eye damage.</li><li>H318 Causes serious eye damage.</li></ul>
Full text of classifications [CLP/GHS]	:	Acute Tox. 4, H302: ACUTE TOXICITY: ORAL - Category 4 Eye Dam./Irrit. 1, H318: SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 Eye Dam./Irrit. 1, H318: SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
Full text of abbreviated R phrases	:	R22- Harmful if swallowed. R41- Risk of serious damage to eyes.
Full text of classifications [DSD/DPD]	:	Xn - Harmful Xi - Irritant
Date of printing Date of issue/ Date of revision Date of previous issue Reason Version	: : : : :	22.10.2014 22.10.2014 31.08.2012 Regulation (EC) 1272/2008 [CLP/GHS] 2.0

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