

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 13.01.2022

Version number 106

Revision: 13.01.2022

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

#### - 1.1 Product identifier

- Trade name **Active Wash**

- Article number: 1005309323000

- UFI: K0JV-Q0EY-J00T-NWYT

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

No further relevant information available.

- Application of the substance / the mixture Cleaner

- 1.3 Details of the supplier of the safety data sheet

- **Manufacturer/Supplier:**

Stockmeier Chemie GmbH & Co.KG

Am Stadtholz 37

D-33609 Bielefeld

Phone: + 49(0)521/3037-0

Fax: + 49 (0)521/3037-159

- **Informing department:**

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

E-mail: ehs-bielefeld@stockmeier.de

- 1.4 Emergency telephone number:

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

Counselling Centre for Poisoning, Mainz

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

### SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture

- Classification according to Regulation (EC) No 1272/2008

Met. Corr. 1 H290 May be corrosive to metals.

Skin Corr. 1A H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage.

- 2.2 Label elements

- Labelling according to Regulation (EC) No 1272/2008

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

- Hazard pictograms



GHS05

- Signal word Danger

- Hazard-determining components of labelling:

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

sodium hydroxide

- Hazard statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

- Precautionary statements

P260

Do not breathe mist/vapours/spray.

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- P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

### SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**
- **Description:** Mixture of the substances listed below with harmless additions

#### - Dangerous components:

CAS: 68891-38-3 NLP: 500-234-8 Reg.nr.: 01-2119488639-16	Alcohols, C12-14, ethoxylated, sulfates, sodium salts Eye Dam. 1, H318; Skin Irrit. 2, H315; Aquatic Chronic 3, H412 Specific concentration limits: Eye Dam. 1; H318: $C \geq 10\%$ Eye Irrit. 2; H319: $5\% \leq C < 10\%$	$\geq 10$ -<25%
CAS: 1310-73-2 EINECS: 215-185-5 Index number: 011-002-00-6 Reg.nr.: 01-2119457892-27	sodium hydroxide Met. Corr.1, H290; Skin Corr. 1A, H314; Eye Dam. 1, H318 Specific concentration limits: Skin Corr. 1A; H314: $C \geq 5\%$ Skin Corr. 1B; H314: $2\% \leq C < 5\%$ Skin Irrit. 2; H315: $0.5\% \leq C < 2\%$ Eye Irrit. 2; H319: $0.5\% \leq C < 2\%$	$\geq 5$ -<10%
CAS: 112-34-5 EINECS: 203-961-6 Index number: 603-096-00-8 Reg.nr.: 01-2119475104-44	diethylene glycol monobutyl ether Eye Irrit. 2, H319	$\geq 2.5$ -<10%
CAS: 126-92-1 EINECS: 204-812-8 Reg.nr.: 01-2119971586-23	sodium etasulfate Eye Dam. 1, H318; Skin Irrit. 2, H315 Specific concentration limits: Eye Dam. 1; H318: $C \geq 20\%$ Eye Irrit. 2; H319: $10\% \leq C < 20\%$	$\leq 2.5\%$

- **Additional information** For the wording of the listed hazard phrases refer to section 16.
- **Composition/Ingredients** 5 - 15 % anionic surfactants,

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General advice:** Instantly remove any clothing soiled by the product.
- **After inhalation** Supply fresh air; consult doctor in case of symptoms.

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**- After skin contact***Instantly wash with water and soap and rinse thoroughly. If skin irritation persists, seek medical advice.***- After eye contact***Rinse immediately opened eye for several minutes under running water. Then consult doctor.***- After swallowing** Do not induce vomiting. Drink plenty of water. Call for medical help.**- Information for doctor***Cleaning of the stomach should only be carried out with endotracheal intubation. Danger of aspiration.**Renew lipid coating of the skin in order to protect against dermatitis. Symptomatic treatment.***- 4.2 Most important symptoms and effects, both acute and delayed***No further relevant information available.***- 4.3 Indication of any immediate medical attention and special treatment needed***No further relevant information available.*

## SECTION 5: Firefighting measures

**- 5.1 Extinguishing media****- Suitable extinguishing agents** Use fire fighting measures that suit the environment.**- 5.2 Special hazards arising from the substance or mixture** No further relevant information available.**- 5.3 Advice for firefighters****- Protective equipment:** Wear self-contained breathing apparatus.**- Additional information***Endangered containers in the surrounding area should be cooled with a water-hose.*

## SECTION 6: Accidental release measures

**- 6.1 Personal precautions, protective equipment and emergency procedures***Wear protective equipment and keep unprotected persons away.***- 6.2 Environmental precautions:***Do not allow to enter drainage system, surface or ground water.**If large amounts are released, the authorities must be informed.***- 6.3 Methods and material for containment and cleaning up:***Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).**Use neutralising agent.**Ensure adequate ventilation.**Contaminated material has to be disposed as waste (see item 13).***- 6.4 Reference to other sections***See Section 7 for information on safe handling**See Section 8 for information on personal protection equipment.**See Section 13 for information on disposal.*

## SECTION 7: Handling and storage

**- 7.1 Precautions for safe handling***Prevent formation of aerosols.**Avoid contact with eyes and skin.***- Information about protection against explosions and fires:***Keep ignition sources away - Do not smoke.***- 7.2 Conditions for safe storage, including any incompatibilities****- Storage** Store in cool, dry conditions in well sealed containers.**- Requirements to be met by storerooms and containers:***Observe official regulations on storage and handling of water hazardous substances*

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- **Information about storage in one common storage facility:** Store away from acids.
- **Further information about storage conditions:** Recommended storage temperature > 5 °C.
- **7.3 Specific end use(s)** No further relevant information available.

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

- **8.1 Control parameters**
- **Additional information about design of technical systems:** No further data; see item 7.

- **Components with critical values that require monitoring at the workplace:**

#### 112-34-5 diethylene glycol monobutyl ether

IOELV (EU)	Short-term value: 101.2 mg/m <sup>3</sup> , 15 ppm Long-term value: 67.5 mg/m <sup>3</sup> , 10 ppm
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- **DNELs**

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

Dermal	DNEL (worker)	2,750 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	175 mg/m <sup>3</sup> (Long-term, systemic effects)

#### 1310-73-2 sodium hydroxide

Inhalative	DNEL (worker)	1 mg/m <sup>3</sup> (Long-term - local effects) (most sensitive endpoint: Irritation)
	DNEL (population)	1 mg/m <sup>3</sup> (Long-term - local effects)

#### 112-34-5 diethylene glycol monobutyl ether

Oral	DNEL (population)	5 mg/kg bw/day (Long-term, systemic effects)
Dermal	DNEL (worker)	83 mg/kg bw/day (Long-term, systemic effects)
	DNEL (population)	50 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	101.2 mg/m <sup>3</sup> (Acute, local effects)
		67.5 mg/m <sup>3</sup> (Long-term, systemic effects)
		67.5 mg/m <sup>3</sup> (Long-term - local effects)
	DNEL (population)	60.7 mg/m <sup>3</sup> (Acute, local effects)
		40.5 mg/m <sup>3</sup> (Long-term, systemic effects)
		40.5 mg/m <sup>3</sup> (Long-term - local effects)

#### 164462-16-2 1-methylglycin-N,N-diacetic acid, Na3-salt

Oral	DNEL (population)	85 mg/kg bw/day (Acute, systemic effects)
		17 mg/kg bw/day (Long-term, systemic effects)
Dermal	DNEL (worker)	170 mg/kg bw/day (Long-term, systemic effects)
	DNEL (population)	25 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	400 mg/kg bw/day (Acute - systemic + local effects)
		40 mg/m <sup>3</sup> (Long-term, systemic effects)
		4 mg/m <sup>3</sup> (Long-term - local effects)
	DNEL (population)	40 mg/m <sup>3</sup> (Acute - systemic + local effects)
		20 mg/m <sup>3</sup> (Long-term, systemic effects)
		2 mg/m <sup>3</sup> (Long-term - local effects)
		20 mg/m <sup>3</sup> (Acute - systemic + local effects)

#### 126-92-1 sodium etasulfate

Oral	DNEL (population)	24 mg/kg bw/day (Long-term, systemic effects)
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Dermal	DNEL (worker)	4,060 mg/kg bw/day (Long-term, systemic effects)
	DNEL (population)	2,440 mg/kg bw/day (Long-term, systemic effects)
Inhalative	DNEL (worker)	285 mg/m <sup>3</sup> (Long-term, systemic effects)
	DNEL (population)	85 mg/m <sup>3</sup> (Long-term, systemic effects)

#### - PNECs

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

PNEC 0.024 mg/l (Seawater)

0.24 mg/l (water)

PNEC sediment 0.545 mg/kg (Seawater)

5.45 mg/kg (water)

PNEC soil 0.946 mg/kg (-)

##### 112-34-5 diethylene glycol monobutyl ether

PNEC water 1.1 mg/l (freshwater)

0.11 mg/l (marine water)

PNEC 11 mg/l (intermittent releases)

PNEC sediment 4.4 mg/kg dw (freshwater)

0.44 mg/kg dw (marine water)

PNEC soil 0.32 mg/kg dw (soil)

##### 164462-16-2 1-methylglycin-N,N-diacetic acid, Na3-salt

PNEC soil 2.5 mg/kg dw (soil)

##### 126-92-1 sodium etasulfate

PNEC water 0.1357 mg/l (freshwater)

0.01357 mg/l (Seawater)

PNEC 1.35 mg/l (sewage plant)

PNEC 0.22 mg/kg dw (soil)

PNEC sediment 1.5 mg/kg dw (freshwater)

0.15 mg/kg dw (Seawater)

- **Additional information:** The lists that were valid during the compilation were used as basis.

#### - 8.2 Exposure controls

##### - Personal protective equipment

##### - General protective and hygienic measures

Keep away from food, beverages and fodder.

Instantly remove any soiled and impregnated garments.

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

Avoid contact with the eyes and skin.

Gases, fumes and aerosols should not be inhaled.

##### - Breathing equipment:

Use breathing protection in case of insufficient ventilation.

Respiratory protection in case of release of vapours/aerosols

##### - Protection of hands:

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

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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

##### - Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several

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substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**- Penetration time of glove material**

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

**- Eye protection:** Tightly sealed safety glasses.

**- Body protection:**

Standard protective clothing. Chemical resistant safety-shoes or boots. If skin contact is possible, wear impenetrable protective clothing against this solvent.

### SECTION 9: Physical and chemical properties

**- 9.1 Information on basic physical and chemical properties**

**- General Information**

**- Appearance:**

Form: Fluid

Colour: Clear

- Smell: no data available

- Odour threshold: Not determined.

- pH-value at 20 °C: 13.6

- Melting point/freezing point: Not determined

- Initial boiling point and boiling range: Not determined

- Flash point: Product is non-flammable nor potentially explosive

- Inflammability (solid, gaseous) Not applicable.

- Decomposition temperature: Not determined.

- Self-inflammability: Product is not selfigniting.

- Explosive properties: Product is not potentially explosive

**- Critical values for explosion:**

Lower: Not determined.

Upper: Not determined.

- Vapour pressure: Not determined.

- Density at 20 °C 1.13 g/cm<sup>3</sup>

- Relative density Not determined.

- Vapour density Not determined.

- Evaporation rate Not determined.

**- Solubility in / Miscibility with**

Water: Soluble

- Partition coefficient: n-octanol/water: Not determined.

**- Viscosity:**

dynamic: Not determined.

kinematic: Not determined.

**- 9.2 Other information** No further relevant information available.

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### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** Corrosive action on metals
- **10.4 Conditions to avoid** Avoid extreme temperatures.
- **10.5 Incompatible materials:** Reactions with strong oxidising agents.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known

### \* SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

- **LD/LC50 values that are relevant for classification:**

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

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rat)

#### 112-34-5 diethylene glycol monobutyl ether

Oral	LD50	2,410-5,530 mg/kg (mouse)
		5,660 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rabbit) (OECD 402)
		2,764 mg/kg (rat)

#### 164462-16-2 1-methylglycin-N,N-diacetic acid, Na3-salt

Oral	LD50	>2,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)

#### 126-92-1 sodium etasulfate

Oral	LD50	2,840 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
		>2,000 mg/kg (mouse)

- **Primary irritant effect:**
- **Skin corrosion/irritation**  
Causes severe skin burns and eye damage.
- **Serious eye damage/irritation**  
Causes serious eye damage.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Additional toxicological information:**
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

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## SECTION 12: Ecological information

### - 12.1 Toxicity

#### - Aquatic toxicity:

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

LC 50 / 96 h	7.1 mg/l (fish)
LC 50	10-100 mg/l (Leuciscus idus)
EC 50 / 48 h	7.2 mg/l (Daphnia magna)
EC 50 / 96 h	7.5 mg/l (Algae)
EC 50	10-100 mg/l (Daphnia magna)
	>100 mg/l (Scenedesmus subspicatus)
NOEC	1-10 mg/l (Leuciscus idus)
	0.27 mg/l (Daphnia magna) (21 Tage)

##### **1310-73-2 sodium hydroxide**

LC 50 / 96 h	196 mg/l (fish)
EC 50 / 48 h	40.4 mg/l (shellfish)

##### **112-34-5 diethylene glycol monobutyl ether**

LC 50 / 96 h (static)	1,300 mg/l (Lepomis macrochirus) (OECD 203)
EC 50 / 48 h (static)	>100 mg/l (Daphnia magna) (OECD 202)
EC 50 / 48 h	4,950 mg/l (Daphnia magna)
EC 50 / 96 h	>100 mg/l (Desmodesmus subspicatus) (OECD 201)
EC 50 / 24 h	2,850 mg/l (Daphnia magna)
EC 50 / 72 h (static)	>100 mg/l (Desmodesmus subspicatus) (OECD 201)
NOEC / 96 h	>100 mg/l (Desmodesmus subspicatus) (OECD 201)
NOEC / 48 h	>100 mg/l (Daphnia magna) (OECD 202)

##### **164462-16-2 1-methylglycin-N,N-diacetic acid, Na3-salt**

LC 50 / 96 h	>100 mg/l (Brachydanio rerio)
EC 50 / 48 h	>100 mg/l (Daphnia magna)

##### **126-92-1 sodium etasulfate**

LC 50 / 96 h	>100 mg/l (fish)
EC 50 / 48 h	483 mg/l (Daphnia)
IC 50 / 72 h	>511 mg/l (Algae)

### - 12.2 Persistence and degradability

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

##### **112-34-5 diethylene glycol monobutyl ether**

Biodegradability	~85 % (28 d, OECD 301 C)
	100 % (OECD 302 B)

##### **126-92-1 sodium etasulfate**

Biodegradability	>90 % (OECD 303 A) (28 d, OECD 303 A)
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- **12.3 Bioaccumulative potential** No further relevant information available.

- **12.4 Mobility in soil** No further relevant information available.

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**- Ecotoxicological effects:****- Respiratory inhibition of communal activated sludge EC 20 (mg/l according to ISO 8192 B):****68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts**EC 0 >100 mg/l (*Pseudomonas putida*)**112-34-5 diethylene glycol monobutyl ether**

EC 10 / 0,5 h &gt;1,995 mg/l (activated sludge (DEV - L2)) (OECD 209 (Activated Sludge, Resp. Inhibition Test))

**- Additional ecological information:**

Does not cause any biological oxygen consumption. After neutralization, the toxicity is reduced. Toxic effects refer to pH-values below pH<6 or above pH>9.

**- General notes:**

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

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

**- 12.5 Results of PBT and vPvB assessment****- PBT:** Not applicable.**- vPvB:** Not applicable.**- 12.6 Other adverse effects** No further relevant information available.

## SECTION 13: Disposal considerations

**- 13.1 Waste treatment methods**

The following advice is related to new material and not to any processed products. In case of a mixture with other products other disposal methods may become necessary. If in doubt seek advice from product supplier or from local authorities.

**- Recommendation**

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Contaminated water to separate by separator and dispose off in line with administrative regulations.

**- Waste disposal key number:**

Since 01/01/99 the waste code numbers have not only been product-related but are also essentially application-related. The valid waste code number of the application can be obtained from the European waste catalogue.

**- Uncleaned packagings:** Disposal must be made according to official regulations.**- Recommendation:**

Rented packaging: After optimal emptying, close immediately and return to the supplier without cleaning. Care should be taken that no other materials get into the packaging.

Other containers: After complete emptying and cleaning, send to be reconditioned or recycled.

## SECTION 14: Transport information

**- 14.1 UN-Number****- ADR/RID, IMDG, IATA**

UN1824

**- 14.2 UN proper shipping name****- ADR/RID**

1824 SODIUM HYDROXIDE SOLUTION

**- IMDG, IATA**

SODIUM HYDROXIDE SOLUTION

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<b>- 14.3 Transport hazard class(es)</b>	
<b>- ADR/RID</b>	
<b>- Class</b>	8 (C5) Corrosive substances.
<b>- Label</b>	8
<b>- IMDG, IATA</b>	
<b>- Class</b>	8 Corrosive substances.
<b>- Label</b>	8
<b>- 14.4 Packing group</b>	
<b>- ADR/RID, IMDG, IATA</b>	II
<b>- 14.6 Special precautions for user</b>	
<b>- Kemler Number:</b>	Warning: Corrosive substances. 80
<b>- EMS Number:</b>	F-A,S-B
<b>- Segregation groups</b>	Alkalis
<b>- Stowage Category</b>	A
<b>- Segregation Code</b>	SG35 Stow "separated from" SGG1-acids
<b>- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b>	
	Not applicable.
<b>- Transport/Additional information:</b>	
<b>- ADR/RID</b>	
<b>- Limited quantities (LQ)</b>	1L
<b>- Excepted quantities (EQ)</b>	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
<b>- IMDG</b>	
<b>- Limited quantities (LQ)</b>	1L
<b>- Excepted quantities (EQ)</b>	Código E4 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
<b>- UN "Model Regulation":</b>	UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II

## SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Labelling according to Regulation (EC) No 1272/2008**  
The product is classified and labelled according to the CLP regulation.
- **Hazard pictograms**



GHS05

- **Signal word** Danger

- **Hazard-determining components of labelling:**  
Alcohols, C12-14, ethoxylated, sulfates, sodium salts  
sodium hydroxide

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#### - Hazard statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

#### - Precautionary statements

P260 Do not breathe mist/vapours/spray.

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

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

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

#### - Directive 2012/18/EU

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

- **REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3, 55

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

None of the ingredients is listed.

#### - REGULATION (EU) 2019/1148

- **Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

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

None of the ingredients is listed.

#### - National regulations

#### - Information about limitation of use:

Employment restrictions concerning young persons must be observed.

#### - Other regulations, limitations and prohibitive regulations

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

None of the ingredients is listed.

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

### SECTION 16: Other information

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

#### - UFI market placements:

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

#### - Relevant phrases

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

- **Department issuing data specification sheet:** see item 1: Informing department

#### - Abbreviations and acronyms:

RPE: Respiratory Protective Equipment

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## Safety data sheet

### according to 1907/2006/EC, Article 31

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**Trade name Active Wash**

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*RCR: Risk Characterisation Ratio (RCR= PEC/PNEC)*

*ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)*

*IMDG: International Maritime Code for Dangerous Goods*

*IATA: International Air Transport Association*

*GHS: Globally Harmonized System of Classification and Labelling of Chemicals*

*CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)*

*EINECS: European Inventory of Existing Commercial Chemical Substances*

*ELINCS: European List of Notified Chemical Substances*

*CAS: Chemical Abstracts Service (division of the American Chemical Society)*

*ISO: International Organisation for Standardisation*

*DNEL: Derived No-Effect Level (REACH)*

*PNEC: Predicted No-Effect Concentration (REACH)*

*LC50: Lethal concentration, 50 percent*

*LD50: Lethal dose, 50 percent*

*SVHC: Substances of Very High Concern*

*vPvB: very Persistent and very Bioaccumulative*

*Met. Corr. 1: Corrosive to metals – Category 1*

*Skin Corr. 1A: Skin corrosion/irritation – Category 1A*

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

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

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

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

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

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