

Printing date 14.04.2025 Version: 3.00 (replaces version 2.00) Revision: 10.04.2025

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

#### 1.1 Product identifier

Trade name: CU 100

**UFI**: 1D10-80TF-6006-EF2G

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

Application of the substance / the mixture

Universal cleaner

Detergents

Consumer uses: Private households / general public / consumers

Professional uses

Uses advised against There is currently no information available on this.

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

Manufacturer/Supplier:

Supplier:

United Kingdom

ANDREAS STIHL LTD. | Contra House | Oak Close | Camberley, Surrey, GU15 3FG | Great Britain

telephone: +44 1276 20202 | E-Mail: enquiries@stihl.co.uk

Ireland

ORIGO | Unit 23, Magna Drive, Magna Business Park | City West | Dublin 24 | Ireland

telephone: +353 1 4666 700 | E-Mail: sales@origo.ie

Manufacturer:

ANDREAS STIHL AG & Co.KG | Badstr. 115 | 71336 Waiblingen | Germany

telephone: +49 (0)6071 3055358 | E-Mail: kundenservice@stihl.de

Further information obtainable from: E-Mail: kundenservice@stihl.de

#### 1.4 Emergency telephone number:

In England and Wales: dial 111 (NHS 111)

In Scotland: dial 111 (NHS 24)

In N Ireland: Contact your local GP or pharmacist during normal hours; click here ( www.gpoutofhours.hscni.net ) for GP services Out-of-Hours.

In Republic of Ireland:

Healthcare Professionals: +353 (01) 809 2566 (24 hour service)

Members of Public: +353 (01) 809 2166 (8.00 a.m. to 10.00 p.m. 7 days a week)

Germany: +49 (0) 89 19240 (Poison Centre Munich)

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

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

## 2.2 Label elements

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

Hazard pictograms Void

Signal word Void

Hazard statements Void

Additional information:

EUH210 Safety data sheet available on request.

2.3 Other hazards

#### Results of PBT and vPvB assessment

PBT:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as PBT

### vPvB:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as vPvB.

#### Determination of endocrine-disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to UK REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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

#### 3.2 Mixtures

Description: Tensides in aqueous solution with phosphates

Dangerous components:			
	CAS: 68515-73-1	Alkyl polyglycoside C8-10	3-<5%
	NLP: 500-220-1	♦ Eye Dam. 1, H318	
	Reg.nr.: 01-2119488530-36-xxxx	Specific concentration limits: Eye Dam. 1; H318: C ≥ 10 %	
		Eve Irrit 2: H319: C > 10 %	1

Regulation (EC) No 648/2004 on detergents / Labelling for contents

non-ionic surfactants, phosphates <5%
phenoxyethanol, perfumes (TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES), sodium
pyrithione

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

## SECTION 4: First aid measures

#### 4.1 Description of first aid measures

General information: Remove soiled clothing After inhalation: No special measures required

After skin contact: Wash the areas of skin affected with water and a mild detergent.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

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

Treatment in accordance with the doctor's assessment of the patient's condition. Symptomatic treatment.

## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

#### Suitable extinguishing agents:

The product is not flammable.

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

#### 5.3 Advice for firefighters

#### Protective equipment:

The normal measures for firefighting are to be taken.

Do not enter the hazardous area without a self-contained breathing apparatus.

See Section 8 for information on personal protection equipment.

## SECTION 6: Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation For non-emergency personnel

The usual precautionary measures are to be adhered to when handling chemicals.

For emergency responders Wear protective equipment. Keep unprotected persons away.

#### 6.2 Environmental precautions:

Do not allow to penetrate the ground/soil.

Do not allow to enter sewers/ surface or ground water.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

## 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

## SECTION 7: Handling and storage

**7.1 Precautions for safe handling** No special precautions are necessary if used correctly. **Information about fire - and explosion protection:** No special measures required.

## 7.2 Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and receptacles:

Store only in the original receptacle.

Prevent any seepage into the ground.

Information about storage in one common storage facility:

Store away from foodstuffs.

Observe local/state/federal regulations.

Further information about storage conditions:

Protect from frost.

Recommended storage temperature: 20 °C.

7.3 Specific end use(s) No further relevant information available.

## SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

DNELs	DNELs		
CAS: 685	515-73-1 Alkyl polyglycoside C8-10		
Oral	DNEL	35.7 mg/kg (consumer) (longterm exposure - systemic effects)	
Dermal	DNEL	357,000 mg/kg (consumer) (longterm exposure - systemic effects)	
	DNEL	595,000 mg/kg (worker) (longterm exposure - systemic effects)	
Inhalative	DNEL	124 mg/m³ (consumer) (longterm exposure - systemic effects)	
		420 mg/m³ (worker) (longterm exposure - systemic effects)	

### **PNECs**

## CAS: 68515-73-1 Alkyl polyglycoside C8-10

PNEC 0.27 mg/l (sporadic release)

560 mg/l (STP)

0.176 mg/l (water (fresh water))

0.0176 mg/l (water (sea water))

PNEC | 111.11 mg/kg (oral (secondary poisoning))

0.654 mg/kg (gro)

1.516 mg/kg (sediment (fresh water))

0.152 mg/kg (sediment (sea water))

Additional information: The lists valid during the making were used as basis.

#### 8.2 Exposure controls

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Respiratory protection: Not required in normal cases

Hand protection Not required in normal cases.

Eye/face protection Not required in normal cases

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## SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

**General Information** 

Physical state Fluid Colour: Green Odour: Flowery Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and boiling

range 100 °C (CAS: 7732-18-5 water) **Flammability** Product is not flammable.

Lower and upper explosion limit

Lower: Not applicable Upper: Not applicable Flash point: Not applicable. Decomposition temperature: Not determined. 7-8

pH at 20 °C

Viscosity:

Kinematic viscosity at 40 °C <20.5 mm<sup>2</sup>/s

Solubility

water: Fully miscible. Partition coefficient n-octanol/water (log value) Not determined.

23 hPa (CAS: 7732-18-5 water) Vapour pressure at 20 °C:

Density and/or relative density

1.04-1.05 g/cm3 Density at 20 °C: Vapour density Not determined.

9.2 Other information

Appearance:

Fluid Form:

Important information on protection of health and

environment, and on safety.

Ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

Change in condition

Evaporation rate Not determined.

Information with regard to physical hazard classes

**Explosives** Void Flammable gases Void **Aerosols** Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void **Oxidising liquids** Void Oxidising solids Void Organic peroxides Void Corrosive to metals Void Desensitised explosives Void

### SECTION 10: Stability and reactivity

- 10.1 Reactivity No dangerous reactions known.
- 10.2 Chemical stability Stable under normal conditions.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- 10.4 Conditions to avoid See Section 7 for information on safe handling.
- **10.5** Incompatible materials: No further relevant information available.

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10.6 Hazardous decomposition products: No dangerous decomposition products known.

## SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

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

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

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.

11.2 Information on other hazards

**Endocrine disrupting properties** 

According to the current state of scientific knowledge, there is no data for the product regarding endocrine disrupting properties with health effects.

## **SECTION 12: Ecological information**

12.1 Toxicity There are no ecotoxicological data available on this mixture.

Aquatic toxicity: No further relevant information available.

#### 12.2 Persistence and degradability

The surface-active substances contained in the product meet the requirement of the EU Detregent Regulation (EC/648/2004) for ultimate biodegradability for surfactants in detergents.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

#### PBT:

According to information provided in the supply chain, the mix conatins less than 0.1% of any substances classified as PBT

#### vPvB:

According to information provided in the supply chain, the mix conatins less than 0.1% of any substances classified as vPvB

#### 12.6 Endocrine disrupting properties

According to the current state of scientific knowledge, there is no data for the product regarding endocrine disrupting properties with effects on the environment.

#### 12.7 Other adverse effects

Additional ecological information:

#### General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. The product does not contain organic complexing agents.

The product does not contain organically bounded halogens (AOX-free).

### SECTION 13: Disposal considerations

## 13.1 Waste treatment methods

Not classified as hazardous waste according to Annex III to Directive 2008/98/EC.

Recommendation Waste must be disposed of while observing the local, official regulations.

#### European waste catalogue

- 1) Disposal / product
- 2) Disposal / contaminated packaging

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

15 01 02 plastic packaging

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Uncleaned packaging:

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

## SECTION 14: Transport information

14.1 UN number or ID number ADR/RID/ADN, IMDG, IATA

Void

14.2 UN proper shipping name ADR/RID/ADN, IMDG, IATA

Void

14.3 Transport hazard class(es)

ADR/RID/ADN, ADN, IMDG, IATA

**Class** Void

14.4 Packing group

ADR/RID/ADN, IMDG, IATA

Void

14.5 Environmental hazards:

Marine pollutant: No

14.6 Special precautions for user Not applicable.

UN "Model Regulation": Void

## **SECTION 15: Regulatory information**

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

#### Regulated explosives precursors

None of the ingredients is listed.

#### Regulated poisons

None of the ingredients is listed.

## Reportable explosives precursors

None of the ingredients is listed.

## Reportable poisons

None of the ingredients is listed.

## European Directives:

Directive 2010/75/EU (VOC) not subject to

Catégorie SEVESO (DIRECTIVE 2012/18/EU) not subject to

**REGULATION (EU) 2019/1148** 

## Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

#### Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

## National regulations:

#### Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

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

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

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

#### Relevant phrases

H318 Causes serious eye damage. H319 Causes serious eye irritation.

Version number of previous version: 2.00

#### Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

DGR: Przepisy dotyczące towarów niebezpiecznych - Dangerous Goods Regulations by IATA ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) NOEL = No Observed Effect Level

NOEC = No Observed Effect Concentration

LC = letal Concentration

EC50 = half maximal effective concentration log POW = Octanol / water partition coefficient GHS: Globally Harmonized System of Classification and Labelling of Chemicals

ATE: acute toxicity estimate

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

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

PNEC: Predicted No-Effect Concentration (ÚK REACH) IOELV = indicative occupational exposure limit values Eye Dam. 1: Serious eye damage/eye irritation - Category 1

\* Data compared to the previous version altered.