

Date of issue: 06/05/2022

Revision date: 06/05/2022

Replaces version: 4.0
dated: 07/11/2016

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Product form : Mixture
Product name : Tools & Bit Cleaner, Formula CS13B
Product code : CLEAN/500

1.2. Relevant identified uses of the substance or mixture and uses advised against**1.2.1. Relevant identified uses**

Industrial/Professional use spec : Multi-purpose surface cleaner, degreaser

1.2.2. Uses advised against

No additional information available.

1.3. Details of the supplier of the safety data sheet

Trend Tool Technology Ltd.
Unit 6 Odhams Trading Estate
St. Albans Road
Watford
Herts
United Kingdom
T 0044 (0) 1923 249911
F 0044 (0) 1923 236879
www.trend-uk.com

Email address of competent person responsible for SDS:

technical@trend-uk.com

1.4. Emergency telephone number

Emergency number : 001 813 248 0585 VelocityEHS (Chem-Tel)

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Eye damage/irritation - Category 1 : H318 Causes serious eye damage

Full text of H-phrases: see Section 16

2.2. Label elements**Labelling according to Regulation (EC) No. 1272/2008 [CLP] GHS**

The product is classified and labelled according to the Global Harmonized System (GHS)

Hazard pictograms (CLP) :



GHS05

Signal word (CLP) : DANGER
Hazardous ingredients : C12-16 alcohols ethoxylated and C10-14 alcohol ethoxylates
Hazard statements (CLP) : H318 - Causes serious eye damage.
Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.
: P102 - Keep out of reach of children.
: P103 - Read label before use.
: P264 - Wash hands, forearms and face thoroughly after handling.

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- : P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- : P305 + P351 + P338 - IF IN EYES. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- : P310 Immediately call a POISON CENTER or doctor/physician.
- : P405 - Store locked up.
- : P501 - Dispose of contents/container in a safe manner in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

No additional information available.

SECTION 3: Composition/information on ingredients
3.1. Substances

Not applicable

3.2. Mixture

Mixture of substances listed below with non-hazardous additions.

Name	Product identifier	Concentration	Classification
Water	CAS-No.: 7732-18-5 EC-No.: 231-791-2	> 90%	Not classified
Alcohols, C12-16, ethoxylated	CAS-No.: 68551-12-2 EC-No.: 500-221-7	1 - 5%	Acute Tox. 4; H302 (oral) Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Acute 1; H400 Acute Tox. 4, H302 (oral)
Alcohols, C10-14, ethoxylates	CAS-No.: 66455-15-0 EC-No.: 923-894-2	1 - 5%	Eye Dam. 1; H318
Sodium carbonate	CAS-No.: 497-19-8 EC-No.: 207-838-8	1 - 5%	Eye Irrit. 2; H319

Full text of H-phrases: see section 16.

SECTION 4: First aid measures
4.1. Description of first aid measures

- First-aid measures after eye contact : May cause eye damage. If eye is irritated, flush eyes with water for at least 15 minutes. Seek medical attention if irritation persists.
- First-aid measures after skin contact : No treatment is typically necessary. If skin becomes irritated, wash with soap and water. Seek medical attention if irritation persists.
- First-aid measures after ingestion : DO NOT induce vomiting. Seek medical attention or call a poison center for treatment advice. Product is not acutely toxic.
- First-aid measures after inhalation : If irritation or respiratory symptoms develop, move immediately to fresh air. Seek medical attention if symptoms are severe or persists.

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Suitable extinguishing media : Water, mist, fog, dry chemical, carbon dioxide, foam.

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

Advice for fire fighters : Wear full protective gear and self-contained breathing apparatus (SCBA) for significant fires.

5.3. Advice for firefighters

No further relevant information available.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Protective equipment : None typically required. Use protective eyewear if there is a possibility of eye contact.

6.2. Environmental precautions

None required under normal use scenario. Do not discharge into soil or aquatic environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Sweep or pick up. Dispose properly.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

See Section 13. Disposal considerations for further information.

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Precautions for safe handling : No special handling is required.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from extreme heat.

SECTION 8: Exposure controls/personal protection**8.1. Exposure Limit Values**

None.

8.2. Exposure controls

Personal protective equipment : Avoid all unnecessary exposure. Gloves. Protective goggles.

Hand protection : Wear protective gloves.

Eye protection : Wear approved safety goggles.



Other information

: None

SECTION 9: Physical and chemical properties

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9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Clear
Odour	: Faint sweet smell
Melting point	: Not determined
Freezing point	: Not determined
Boiling point	: Not determined
Flammability	: Not determined
Lower and upper explosion limit	: Not determined
Flash point	: > 100 °C / 212 °F
Auto ignition temperature	: Not determined
Decomposition temperature	: Not determined
pH	: 10.5
Kinematic viscosity	: Not determined
Solubility	: Not soluble in water
Partition coefficient (n-octanol/water)	: Not determined
Vapour pressure	: Not determined
Density or relative density	: Not determined
Relative vapour density	: Not determined
Particle characteristics	: Not determined

9.2. Other information**9.2.1 Information with regards to physical hazard classes**

Not applicable. No relevant information.

9.2.2 Other safety characteristics

Not applicable. No relevant information.

SECTION 10: Stability and reactivity**10.1. Reactivity**

Not reactive.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Minimal.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Oxidizing agents.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

This product has not been subjected to toxicological testing. It has been blended from materials with known toxicological properties. Based on the composition of this product, the following is an assessment of the toxicological properties of this material.

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Ingestion	: Not considered toxic by ingestion. May produce stomach upset, vomiting and other gastrointestinal symptoms.
Dermal	: Not toxic by the dermal route. May irritate skin after prolonged or frequent contact.
Eye	: Direct contact with the eye may cause significant irritation.
Inhalation	: Droplets released during use may cause minor discomfort in sensitive individuals.

SECTION 12: Ecological information

This product has not been subjected to ecological testing. It has been blended from materials with known ecotoxicological properties. Based on the composition of this product, the following is an assessment of the toxicological properties of this material.

Ecological problems are not anticipated under normal use conditions.

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of

SECTION 14: Transport information**14.1. UN number**

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

No data is available on this product.

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

The product is not classified as dangerous for carriage.

No data is available on this product.

SECTION 15 : Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Regulations**

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

Annex XIV - List of substances subject to authorization: None of the components are listed.

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Substances of Very High Concern (SVHC): None

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

User notes : Sections revised 1 to 16
Data sources : REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1994/45/EC, and amending Regulation (EC) No 1907/2006.

Other information : Suppliers own data sheet (Sutherland Products Inc.). Issue date: 21/04/2022.
Version: 1.0.

Trend SDS reference : LEAF/HS/CLEAN

Full text of H- and EUH-phrases:	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1.
Skin Irrit. 2	Skin corrosion/irritation, Category 2.
Acute Tox. 4	Harmful if swallowed - Acute Toxic Oral., Category 4.
H318	Causes serious eye damage.
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).
EINECS	European Inventory of Existing Commercial Chemical Substances.
CAS	Chemical Abstracts Service (division of the American Chemical Society).

SDS EU (REACH)

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