

Safety Data Sheet



Regulation 1907/2006/EC, Article 31 REACH Revision 1, Revision Date 8/2017

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

1.1. Product Identifier

Product Name Surf Clean SCS-15-22

(RoHS Compliant/Reach Compliant)

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

Description Cleaner. For Industrial Use.

1.3. Details of the supplier of the safety data sheet

Company Warton Metals Limited

Address Grove Mill

Commerce Street Haslingden Lancashire BB4 5JT England

Web www.warton-metals.co.uk

Telephone 01706 218888 Fax 01706 221188

Email sales@warton-metals.co.uk
Email of competent person sds@warton-metals.co.uk

1.4. Emergency telephone number

+44(0)1706 218888 (8am-5pm Monday-Friday)

SECTION 2: Hazards Identification

2.1. Classification of the mixture

Main Hazards Physical and Chemical: Not Classified

Skin Irrit. -H315; Eye Dam. 1- H318

Environment: Not classified

2.2 Label Elements EC 1272/2008

Classification

GHS Symbols



Signal Word: Danger

Hazard Statements

Precautionary Statements H315: Cause skin Irritation

H318: Causes serious eye damage

P280: Wear protective gloves, eye and 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 centre or doctor/physician.

2.3 Not classified as PBT/vPvB by current EU criteria

3.1. This material is defined as a mixture

Chemical Name: Alcohol Ethoxylate

CAS: 68439-46-3

Concentration (%w/w) 5-15

Classification EC1272/2008 Acute Tox 4-H302 / Eye Dam.1- H318

Chemical Name: 2-Aminoethanol

CAS: 141-43-5

Concentration (%w/w) 1-5 SDS-Surf Clean SCS-15-22

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Chemical Name: Alkybenzene Suplhonic Acid Sodium Salt

CAS: 85117-50-6

Concentration (%w/w) 1-5

Classification EC1272/2008 Acute Tox.4 - H302, Skin Irrit 2 - H315, Eye Dam 1 - H318

Ingredients not listed are classified as non hazardous or at a concentration below reportable levels.

SECTION 4: First Aid Measures

4.1. Description of first aid measures

Inhalation Get medical attention if adverse health effects persist or are severe. Keep warm

and at rest.

Eye contact Flush eyes with plenty of water. Make sure contaminated water washes away from

the face and clear upper and lower eyelids. Continue to rinse for 15 minutes.

Skin contact Wash off with soap and plenty of water. Remove contaminated clothing and shoes.

Wash contaminated clothing before re-use. In the event of any complaints or

symptoms, avoid further exposure.

Ingestion Rinse mouth with water. Do not induce vomiting. If vomiting occurs, the head should

be kept low as to not allow vomit into lungs. Never give anything by mouth to an unconscious person. If unconscious place in the recovery position. Obtain medical

attention immediately.

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

4.3 Indication of any immediate medical attention and special treatment needed

Seek medical attention if any symptoms persist

SECTION 5: Firefighting Measures

5.1. Extinguishing Media

Use extinguishing media appropriate to the surrounding fire conditions Carbon dioxide (CO2), Alcohol resistant foam. Powder. Dry chemicals, sand,

dolomite

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products may include carbon oxides and other toxic

gases or vapours.

5.3 Advice for Fire Fighters

Avoid breathing fire vapours. Move container from fire area if it can be done without

risk. Use water to keep fire exposed containers cool and disperse vapours.

Fire fighters use self contained breathing apparatus and full protective clothing must

be worn in case of fire.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Do not walk through or touch spilt material.

Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains, soil, waterways and sewers. Prevent further

spillage if safe

6.3. Methods and material for containment and cleaning up

Absorb in vermiculite, dry sand or earth and place into containers. Wear necessary

protective equipment.

6.4. reference to other sections

See section 2,8,13 for further information

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

7.2. Precautions for safe storage, including and incompatabilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Keep away from direct sunlight. Keep away from food

and drink.

7.3. Specific end use(s)

Cleaner

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters 8.1.1. Exposure Limit Values

2-Aminoethanol TWA-8 hours 1ppm/2,5 mg/m3 sTEL-15 min 3ppm 7,6 mg/m3

Can be absorbed through skin

8.2. Exposure Controls

Eye/face protection

8.2.1 Appropriate engineering Extraction should be used to reduce exposure. Please use health and safety

controls guidelines to choose suitable extraction.

8.2.2. Individual protection

Handle in accordance with good industrial hygiene and safety practice. Wash hands measures

before breaks and at the end of the work day. Wash contaminated clothing before

re-use. Ensure that eye wash stations are close to the work area.

Wear protective clothing. Disposable vinyl gloves. Use safety goggles where exposure is probable.

Use suitable protective gloves if risk of skin contact. Nitrile gloves are Skin / Hand protection

recommended.

Biological Standards The material possesses minimal risk to the environment.

Environmental exposure controls

SECTION 9: Information on basic physical and chemical properties

State Liquid Colour Blue

Odour Characteristic

11-12 Ha

Melting point Not available Freezing point Not available **Boiling** point Not available Flash point Not available Evaporation rate Not available Flammability limits Not available Vapour flammability Not available Vapour pressure Not available Vapour density Not available Relative density Not available Fat solubility Not available Partition coefficient Not available Autoignition temperature Not available Viscosity Not available Solubility Soluble

9.2. Other Information

Conductivity No data available No data available Surface Tension No data available Gas group

SECTION 10: Stability and Reactivity

10.1. Reactivity

No data available on this product

10.2. Stability

10.3. Possibility of Hazardous Reactions

No data available.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5.Incompatible Materials

Strong oxidizing agents

10.6 Hazardous Decomposition Products

Thermal decomposition or combustion may liberate carbon oxides and other toxic

gases or vapours.

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

Inhalation Fumes generated during use may cause irritation to the respiratory system and Ingestion

should be extracted away from the operator.

Skin Contact Prolonged contact may cause dryness of the skin. May cause skin irritation.

Eve contact Irritating to eyes.

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Germ cell mutagenicity

No information available.

No information available.

SECTION 12: Ecological Information

12.1. Toxicity

No data available

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5.Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

No data available

SECTION 13: Disposal Considerations

General Information

Dispose of in compliance with all local and national regulations. Empty containers may contain product residue. The product container must be disposed of in a safe way.

Disposal methods

Contact a licensed waste disposal company. Avoid dispersal of spilt material and runoff in contact with soil, waterways

Disposal and Packaging

Do NOT reuse empty containers. Empty containers can be sent for disposal and recycling.

SECTION 14: Transport Information

Hazard Pictograms

Not hazardous for transport

14.1. UN Number

14.2. UN Proper Shipping Name

14.3. Transport Hazard Class

ADR/RID Subsidiary risk IMDG -

Subsidiary risk - IATA - Subsidiary risk -

14.4. Packing Group
Packing Group

acking Group

14.5. Environmental Hazards

Environmental hazard No Marine Pollutant No

ADR/RID

Hazard ID
Tunnel Category

IMDG

Ems Code -

IATA

Packing Instruction (Cargo) Maximum quantity Packing Instruction (Passenger) Maximum quantity -

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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15.2 Chemical safety assessment
For this product a chemical safety assessment was not carried out

SECTION 16:.Further Information

This product is Reach and RoHS compliant.

The information supplied in this safety data sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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