

SAFETY DATA SHEET

WHEEL CLEAN

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

Product name: WHEEL CLEAN

Product Code: KLEERS0420

Company Name: Kleers Products Ltd

Kleer House

Windsor Industrial Estate

Sheerness Kent ME12 1NB

Tel: 0044 (0)1795 581366 Fax: 0044 (0)1795 666611

2. HAZARDS IDENTIFICATION

Main Hazards: Irritating to skin and eyes

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name: 2-(2-BUTOXYETHOXY)ETHANOL

EINECS: 203-961-61 CAS Number: 112-35-5 Content: 1-5% Smybol: Xi

Risks: R36

Ingredient name: TETRASODIUM EDTA

CAS Number: 64-02-8 **Content:** 5-10% Smybol: Xn

Risks: R22,R36, R52/R53

Ingredient name: ISOTRIDECYL ALCOHOL WITH 5 MOL EO

EINECS: 215-181-3 CAS Number: 1310-58-3 Content: 1-5% Smybol: C Risks: R22,R35

Ingredient name: SODIUM SILICATE

CAS Number: 1344-09-8 Content: 1-5% Smybol: Xi **Risks:** R38,R41

Notes: The full text for all R-phrases are shown in section 16

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4. FIRST AID MEASURES

Skin Contact: Remove affected person from source of contamination.

Remove contaminated clothing. Wash the skin immediately with soap and water.

Get medical attention promptly if symptoms occur after washing.

Eye Contact: Remove victim immediately from source of exposure.

Make sure to remove any contact lenses from the eyes before rinsing.

Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for

at least 15 minutes and get medical attention if discomfort continues.

Ingestion: Remove casualty from source of exposure, rinse mouth thoroughly.

Drink plenty of water. Get medical attention

Inhalation: Move the exposed person to fresh air at once.

Rinse nose and mouth with water

Get medical attention if any discomfort continues

5. FIRE FIGHTING MEASURES

Extinguishing Media: This material is not flammable

Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

Personal Precaution: Refer to Section 8 of SDS for personal protection details.

Spill Clean up methods: Absorb in vermiculite, dry sand or earth and place into containers.

Flush with plenty of water to clean spillage area Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

Usage precautions: Avoid spilling, skin and eye contact.

Storage precautions: Keep in cool, dry, ventilated storage and closed containers.

Keep in original container.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredient name: POTASSIUM HYDROXIDE

CAS No.: 1310-58-3 **STD:** OES

LT EXP 8HRS: No STD ST EXP 15 MIN: 2mg/m3

Ingredient comments: OES = Occupational Exposure Standard

Protective equipment: Wear protective rubber gloves & safety goggles

Ventilation: No particular ventilation requirements

Respirators: No specific recommendation made, but respiratory protection must be used

if the general level exceeds the Occupational Exposure Level (OEL).

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Protective gloves: Use protective gloves if risk of contact with skin.

Eye protection: Wear approved safety goggles or face shield

Other protection: Wear appropriate clothing to prevent any possibility of liquid contact.

Hygenic work practices: NO SMOKING

Wash at the end of each shift and before eating, smoking and using the toilet.

Promptly remove any clothing that becomes contaminated.

Wash promptly with soap and water if skin becomes contaminated.

Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material.

9.PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

10. STABILITY AND REACTIVITY

Stability: Normally stable.

Haz. Decomp. Products: No specific hazardous decomposition products noted.

11. TOXICOLOGICAL INFORMATION

Ingestion: May cause discomfort if swallowed

Skin: Irritating to skin. Prolonged or repeated exposure may cause severe irritation.

Eyes: May cause severe irritation to eyes.

12. ECOLOGICAL INFORMATION

Ecological information: May cause harm to the environment if released without prior treatment into

water cause or sewage system. Does not contain heavy metals.

13. DISPOSAL CONSIDERATIONS

Disposal methods: Dispose of in accordance with regional or national authority regulations

Packaging emptied and cleaned may be sent for recycling.

contaminated packaging must be disposed of in the same manner as the product.

14. TRANSPORT INFORMATION

Label for conveyance: This product is not classified

15. REGULATORY INFORMATION

LABEL FOR SUPPLY: Irritant



Risk phrases: R 36/38 Irritating to skin and eyes

Safety phrases: S 26 In case of contact with eyes, rinse immediately and seek medical advice.

S 24/25 Avoid contact with skin and eyes.

S-60 This material and its container must be disposed of as hazardous waste.

EU DIRECTIVES: System of specific information relating to Dangerous Preparations. 91\155.

Dangerous Preparations Directive 88/379.

STATUTORY INSTRUMENTS: Chemical (Hazard Information and Packaging) Regulations.

Control of substances hazardous to health.

APPROVED CODE OF PRACTICE: Classification & Labelling of Substances and Preparations Dangerous for Supply

GUIDANCE NOTES: Occupation Exposure Limits EH40.

CHIP for everyone HSG(108).

16. OTHER INFORMATION

R-phrases (Full text):

R-22 Harmful if swallowed.

R-35 Causes severe burns.

R-36 Irritating to eyes.

R-38 Irritating to skin.

R-41 Risk of serious damage to eyes.

R-52/53 Harmful to aquatic organisms, may cause long term adverse effects in the

aquatic environment

Legal disclaimer: The information in this SDS was obtained from current and reputable sources.

However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss,

injury, damage or expense resulting from improper use of this product.