

MATERIAL SAFETY DATA SHEET

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

1.0 Product identifier
1.1 Version 3: 13/12/2021
Product name:
Warrior
Product code:
CFTF
1.2. Relevant identified uses of the substance or mixture and uses advised against
1.3. Details of the supplier of the safety data sheet
Company name:
Worcestershire Chemicals Ltd
Ricketts Close

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319 Most important adverse effects: Causes serious eye irritation. 2.2. Label elements Label elements: Hazard statements: H319: Causes serious eye irritation. Hazard pictograms: GHS07: Exclamation mark.



Signal words: Warning Precautionary statements: P264: Wash hands thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313: If eye irritation persists: Get medical attention. 2.3. Other hazards PBT: This product is not identified as a PBT/vPvB substance. Section 3: Composition/information on ingredients 3.2. Mixtures Hazardous ingredients: SODIUM ALKYLAMINE DICARBOXYLATE EINECS CAS PBT / WEL

CLP Classification Percent -

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Eye Irrit. 2: H319
1-10%
EDETIC ACID (EDTA)
200-449-4
60-00-4
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Eye Irrit. 2: H319
1-10%
ALCOHOL, C9-11, ETHOXYLATED (9EO)
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Acute Tox. 4: H302; Eye Dam. 1: H318 1-10% Section 4: First aid measures

4.1. Description of first aid measuresSkin contact:Wash immediately with plenty of soap and water.Eye contact:

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination. Ingestion: Wash out mouth with water. Inhalation: Not applicable. 4.2. Most important symptoms and effects, both acute and delayed Skin contact: There may be irritation and redness at the site of contact. Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. 4.3. Indication of any immediate medical attention and special treatment needed

Section 5: Fire-fighting measures

5.1. Extinguishing media
Extinguishing media:
Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
5.2. Special hazards arising from the substance or mixture
Exposure hazards:
In combustion emits toxic fumes.
5.3. Advice for fire-fighters
Advice for fire-fighters:
Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Personal precautions:
Mark out the contaminated area with signs and prevent access to unauthorised
personnel. Do not attempt to take action without suitable protective clothing - see section
8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.
6.2. Environmental precautions
Environmental precautions:
Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3. Methods and material for containment and cleaning up
Clean-up procedures:

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling
Handling requirements:
Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.
Avoid the formation or spread of mists in the air.
7.2. Conditions for safe storage, including any incompatibilities
Storage conditions:
Store in a cool, well-ventilated area. Keep container tightly closed.
7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters Workplace exposure limits: No data available. **DNEL/PNEC** Values DNEL / PNEC No data available. 8.2. Exposure controls **Engineering measures:** Ensure there is sufficient ventilation of the area. **Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency. Hand protection: Protective gloves. Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand. Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties State: Liquid Colour: White Odour: Barely perceptible odour Viscosity: Non-viscous Boiling point/range°C: >35 Flash point°C: >93 pH: 10 9.2. Other information Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity
10.2. Chemical stability
Chemical stability:
Stable under normal conditions.
10.3. Possibility of hazardous reactions
10.4. Conditions to avoid
Conditions to avoid:
Heat.
10.5. Incompatible materials
Materials to avoid:
Strong oxidising agents. Strong acids.
10.6. Hazardous decomposition products
Haz. decomp. products:
In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects Relevant hazards for product: Hazard Route Basis Serious eye damage/irritation OPT Hazardous: calculated Symptoms / routes of exposure Skin contact: There may be irritation and redness at the site of contact. Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Section 12: Ecological information

12.1. Toxicity
Ecotoxicity values:
No data available.
12.2. Persistence and degradability
Persistence and degradability:
Biodegradable.
12.3. Bioaccumulative potential
Bioaccumulative potential:
No bioaccumulation potential.
12.4. Mobility in soil

Mobility: Readily absorbed into soil. 12.5. Results of PBT and vPvB assessment PBT identification: This product is not identified as a PBT/vPvB substance. 12.6. Other adverse effects Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methodsDisposal operations:Transfer to a suitable container and arrange for collection by specialised disposal company.NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Specific regulations:
Not applicable.
15.2. Chemical Safety Assessment
Chemical safety assessment:
A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information:

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. * Indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3: H302: Harmful if swallowed H318: Causes serious eye damage. H319: Causes serious eye irritation. Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.