

SAFETY DATA SHEET

NON CAUSTIC 333

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Issued: 18/10/2004

Revision No: 1

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

Product name: NON CAUSTIC 333

Product code: 321

Use / description of product: 321 : A concentrated non caustic traffic film remover for use through pressure washing equipment. For all types of vehicle.

Company name: Clover Chemicals Ltd
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Whaley Bridge, High Peak
Derbyshire
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UK
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: C10 - C16 PARETH (2 - 10 EO) 1-10%
[Xi] R41

- (C9 - C18)PARETH(2 - 18) 1-10%
- SODIUM ALKYLAMINE CARBOXYLATE 30 % 1-10%
[Xi] R36
- /-TRISODIUM NITRILOTRIACETATE 10-30%
EINECS: 225-768-6 CAS: 5064-31-3
[Xn] R22; [Xi] R36
- (C9-C18)PARETH(2-18). <1%
CAS: 127036-24-2
[Xi] R41

3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Do not induce vomiting. Wash out mouth with water. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible.

Inhalation: Consult a doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Water.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Absorb into dry earth or sand.

7. HANDLING AND STORAGE

Suitable packaging: Stainless steel. Teflon. Polyethylene.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: Gloves (alkali-resistant).

Eye protection: Safety glasses with side-shields.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Yellow

Odour: Barely perceptible odour

Evaporation rate: Moderate

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Viscosity: Non-viscous

Relative density: 1.074

pH: 1% = 10.0

VOC g/l: 0

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide.

11. TOXICOLOGICAL INFORMATION**12. ECOLOGICAL INFORMATION**

Hazardous ingredients: (C9-C18)PARETH(2-18).
DAPHNIA 72H IC50 >11.8 mg/l

Mobility: Soluble in water.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

13. DISPOSAL CONSIDERATIONS

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION**ADR / RID**

UN no: -

Shipping name: "NOT SUBJECT TO ADR"

IMDG / IMO

UN no: -

IATA / ICAO

UN no: -

15. REGULATORY INFORMATION

Hazard symbols: Irritant.



Risk phrases: R36: Irritating to eyes.

Safety phrases: S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Seveso II guideline: No

Water hazard class: 1 Classification by VwVwS

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.2: R41: Risk of serious damage to eyes.

R36: Irritating to eyes.

R22: Harmful if swallowed.

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.