

SAFETY DATA SHEET

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UNICON

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

Product name: UNICON

Use / description of product: All purpose cleaner.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: PROPAN-2-OL <10%

CAS: 67-63-0

EINECS: 200-661-7

[F] R11; [Xi] R36; [-] R67;

Ingredient 2: 2-METHYLPENTANE-2,4-DIOL <10%

CAS: 107-41-5

EINECS: 203-489-0

[Xi] R36/38;

Ingredient 3: TETRAPOTASSIUM PYROPHOSPHATE <10%

CAS: 7320-34-5

EINECS: 230-785-7

[Xi] R36;

Contains: Other ingredients: soap, thickener, fragrance, dye, water.

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

Other hazards: This product is not classified as hazardous under current legislation.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: No undue effects under normal circumstances. Prolonged contact may cause irritation.

Eye contact: There may be irritation and redness.

Ingestion: Nausea and stomach pain may occur. There may be vomiting.

Inhalation: No undue effects under normal circumstances.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash with water.

Eye contact: Rinse with water for 10 minutes and seek medical advice if irritation persists.

Ingestion: Do not induce vomiting. If conscious, give 1 pint of water to drink immediately. Seek medical attention.

[cont...]

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Inhalation: If affected, remove to fresh air. Seek medical attention.

5. FIRE-FIGHTING MEASURES

Extinguishing media: The product is non-combustible; appropriate extinguishing media for surrounding area should be used in fire situations.

Protection of fire-fighters: Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions: Contain the spillage using bunding.

Clean-up procedures: Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Handling requirements: Handle in accordance with standard good housekeeping procedures.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: No specific engineering measures are necessary.

Respiratory protection: Requirement for respiratory protection is unlikely.

Hand protection: Use of impervious gloves is recommended.

Eye protection: Wear safety glasses or goggles if risk of splashing.

Skin protection: Protective clothing with elasticated cuffs and closed neck.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Dark green

Odour: Citrus.

Viscosity: Viscous

Solubility in water: Soluble

Relative density: 1.02

pH: 8-9

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Effects of exposure No adverse effects should be experienced under normal circumstances.

Ingredient 1: PROPAN-2-OL

ORL RAT LD50 5045mg/kg

Ingredient 2: 2-METHYLPENTANE-2,4-DIOL

ORL RAT LD50 3700mg/kg

Ingredient 3: TETRAPOTASSIUM PYROPHOSPHATE

ORL RAT LD50 >2000mg/kg

12. ECOLOGICAL INFORMATION

Mobility: Soluble in water.

Other adverse effects: Should not be discharged directly in concentrated form to water courses.

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13. DISPOSAL CONSIDERATIONS

Waste disposal: 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 CLASSIFIED FOR TRANSPORT

IMDG / IMO

UN no: -

IATA / ICAO

UN no: -

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

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

S46: If swallowed, seek medical advice immediately and show this container or label.

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. ADDITIONAL INFORMATION

Additional information: Always use in accordance with manufacturer's directions.

Risk phrases used in s.2: R11: Highly flammable.

R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

R36/38: Irritating to eyes and skin.

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.