SAFETY DATA SHEET

LEAK DETECTOR

Issued: 15/06/08

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

Product name: LEAK DETECTOR Aerosol

Use / description of product: Leak detector.

Company name: Uniconomy Ltd

Unit 4 Chester Court Red Marsh Ind Estate Thornton Cleveleys

Lancashire FY5 4HP

Tel: 01253 854050 Fax: 01253 854049

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: COCONUT DIETHANOLAMIDE 1-10%

CAS: 8051-30-7 [Xi] R36/38

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: No undue effects under normal circumstances.

Eye contact: There may be irritation and redness.

Ingestion: Aerosol packs make the possibility of ingestion unlikely, however if this should occur, irritation of

mouth/throat, nausea and stomach pain may result.

Inhalation: No undue effects under normal circumstances.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash with soap and water.

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

Ingestion: If affected, seek medical advice.

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

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide.

Exposure hazards: Irritating fumes may be produced in a fire.

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear appropriate protective clothing.

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Environmental precautions: Contain the spillage using sufficient appropriate absorbent material.

Clean-up procedures: If spillage is from leaking/punctured cans, ensure adequate ventilation and allow propellant to

evaporate. Wipe up liquid spillage with absorbent material and dispose of safely.

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. **Storage conditions:** Store in a cool, well ventilated area, below 50'C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area. **Respiratory protection:** Requirement for respiratory protection is unlikely.

Hand protection: Protective gloves.

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

Skin protection: Protective overalls.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Aerosol

Colourless

Odour: Soapy

Solubility in water: Soluble

pH: 8-9

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Materials to avoid: Strong acids. Strong oxidising agents.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Mobility: Soluble in water.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Contact Uniconomy Ltd to arrange disposal.

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: 1950 **ADR Class:** 2

Classification code: 5A

[cont...]

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Shipping name: AEROSOLS

Labelling: 2.2



IMDG / IMO

UN no: 1950 Class: 2
EmS: F-D,S-U Marine pollutant: .

Labelling: 2.2

IATA / ICAO

UN no: 1950 Class: 2

Labelling: 2.2

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

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

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label

where possible).

Precautionary phrases: Pressurized container: protect from sunlight and do not expose to temperatures exceeding

 $50^{\circ}\text{C}.$ Do not pierce or burn, even after use.

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

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

This safety data sheet is prepared in accordance with EC Directive 2001/58/EC.

Risk phrases used in s.2: 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.