

# SAFETY DATA SHEET

LEAK DETECTOR(BULK)

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Revision No: 1

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

**Product name:** LEAK DETECTOR(BULK)  
**Synonyms:** LDN(BULK)  
**Company name:** Specialised Aerosols Company Limited  
Carr Green Lane  
Mapplewell  
Barnsley  
South Yorkshire  
S75 6DY  
Tel: 01226 387101  
Fax: 01226 387100

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

## 3. HAZARDS IDENTIFICATION

**Main hazards:** No significant hazard.

## 4. FIRST AID MEASURES (SYMPTOMS)

## 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.  
Consult a doctor.

**Eye contact:** Make sure contact lenses are removed from eyes before washing. Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Rinse out mouth with fresh water. Give water to drink. Consult a doctor.

**Inhalation:** Remove the patient to fresh air. Consult a doctor.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Use as appropriate for surrounding materials.

## 6. ACCIDENTAL RELEASE MEASURES

**Clean-up procedures:** Stop leak if possible without risk. 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

**Handling requirements:** Avoid contact with eyes and skin. Wear appropriate protective clothing when handling this product.

**Storage conditions:** Store in cool, well ventilated area.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** Provide adequate general and local exhaust ventilation.

**Hand protection:** Gloves to be worn if prolonged contact is anticipated.

**Eye protection:** Wear approved chemical safety goggles where eye exposure is reasonably probable.

[cont...]

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**Skin protection:** Wear appropriate clothing to prevent any possibilities of skin contact.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Liquid

**Colour:** Colourless

**Odour:** Ammonia

**Solubility in water:** Soluble

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Avoid excessive heat for prolonged periods of time.

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

**11. TOXICOLOGICAL INFORMATION**

**Chronic toxicity:** Ingestion. Inhalation. Skin and/or eye contact.

**Routes of exposure:** Gastrointestinal symptoms include upset stomach. Gas or vapour may irritate respiratory system.

Irritating to eyes. Prolonged or repeated contact leads to drying of skin.

**12. ECOLOGICAL INFORMATION**

**Other adverse effects:** Not regarded as dangerous for the environment.

**13. DISPOSAL CONSIDERATIONS**

**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:** -

**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.

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### **16. OTHER INFORMATION**

**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.