

SAFETY DATA SHEET LEAK DETECTOR SPRAY

Page 1 Issued: 08/06/2005 Revision No: 2

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

Product name: LEAK DETECTOR SPRAY

Product code: 32030

Company name: ROCOL Lubricants

ROCOL House Swillington Leeds

West Yorkshire LS26 8BS ENGLAND

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients: AMIDE DERIVATIVE 1-5%

[Xi] R36/38

3. HAZARDS IDENTIFICATION

Main hazards: None

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 irritation of the throat.

Inhalation: No symptoms.

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: Wash out mouth with water. Do not induce vomiting. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Use water spray to cool containers.

Protection of fire-fighters: Wear self-contained breathing apparatus. 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: Do not discharge into drains or rivers.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by

an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area.

Storage conditions: Store in cool, well ventilated area. Keep away from sources of ignition. Keep away from direct

sunlight.

Suitable packaging: Must only be kept in original packaging.

[cont...]

SAFETY DATA SHEET LEAK DETECTOR SPRAY

Page 2

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses with side-shields.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Aerosol
Colour: Colourless
Odour: Odourless

Evaporation rate: Slow

Oxidising: Non-oxidising (by EC criteria)
Solubility in water: Miscible in all proportions

Viscosity: Non-viscous

Boiling point/range°C: 100

Melting point/range°C: 0

Flash point°C: > 200

Autoflammability°C: >200

Relative density: 1

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Direct sunlight. Heat. Sources of ignition.

Materials to avoid: Strong oxidising agents. Strong reducing agents.

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

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Volatile. Readily absorbed into soil.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

13. DISPOSAL CONSIDERATIONS

Disposal of packaging: Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

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

ADR Class: 2

regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: 1950

Classification code: 5A

Shipping name: AEROSOLS

Labeiling: 2.2



[cont...]

SAFETY DATA SHEET LEAK DETECTOR SPRAY

Page 3

IMDG / IMO

UN no: 1950

Class: 2

EmS: F-D,S-U Labelling: 2.2

Marine pollutant: .

IATA / ICAO

UN no: 1950

Class: 2

Labelling: 2.2

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Risk phrases: None

Safety phrases: S16: Keep away from sources of ignition - No smoking.

S23: Do not breathe spray.

S51: Use only in well-ventilated areas.

Precautionary phrases: Safety data sheet available for professional user on request.

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

50°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: EC Directive 1999/45/EC relating to the classification, packaging and labelling of dangerous

preparations.

EC Directive 91/155/EEC defining the laying down and detailed arrangements for the system of

specific information relating to dangerous preparations.

EC Directive 94/1/EC adapting some technicalities of Council Directive 75/324/EEC on the

approximation of the laws of Member States relating to aerosol dispensers.

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.