

# SAFETY DATA SHEET

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## CLEAR WAX SPRAY

Issued: 16/07/2004

Revision No: 1

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

**Product name:** CLEAR WAX SPRAY

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Ingredient 1:** NAPHTHA (PETROLEUM), HYDROTREATED HEAVY 60-90%

CAS: 64742-48-9

[-] R10; [Xn] R65; [Xi] R66;

**Ingredient 2:** BUTANE <10%

CAS: 106-97-8

EINECS: 203-448-7

[F+] R12;

**Ingredient 3:** PROPANE <10%

CAS: 74-98-6

EINECS: 200-827-9

[F+] R12;

### 3. HAZARDS IDENTIFICATION

**Main hazards:** Extremely flammable. Repeated exposure may cause skin dryness or cracking.

**Other hazards:** In use, may form flammable / explosive vapour-air mixture.

### 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** There may be irritation and redness at the site of contact.

**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:** Prolonged inhalation of vapour may cause drowsiness, dizziness, or headache.

### 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Wash with soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

**Ingestion:** If affected, seek medical advice.

**Inhalation:** Remove to fresh air. Perform artificial respiration if breathing has stopped. Keep the affected person warm and at rest. Get prompt medical attention.

[cont...]

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**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.

**Exposure hazards:** Toxic or irritating fumes may be released at elevated temperatures.

**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:** Extinguish naked flames. No smoking. Avoid sparks. Ensure the area is well ventilated.

**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. Extinguish any naked flames. Remove ignition sources. Avoid sparks.

**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.

**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

**Colour:** Colourless

**Oxidising:** Non-oxidising (by EC criteria)

**Solubility in water:** Insoluble

**Flash point°C:** -40

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Sources of ignition.

**Materials to avoid:** Oxidising agents.

**11. TOXICOLOGICAL INFORMATION**

**Effects of exposure** Exposure to high levels of vapour may cause drowsiness, dizziness, nausea, headaches, vomiting. Prolonged contact with skin may cause irritation leading to dermatitis in extreme cases.

**Ingredient 1:** NAPHTHA (PETROLEUM), HYDROTREATED HEAVY  
ORL RAT LD50 >5000mg/kg

**12. ECOLOGICAL INFORMATION**

**Persistence and degradability:** The solvent content is biodegradable.

## CLEAR WAX SPRAY

**13. DISPOSAL CONSIDERATIONS**

**Waste disposal:** Contact Unicorn Chemicals 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

**Labelling:** 2.1

**Shipping name:** AEROSOLS

**IMDG / IMO**

**UN no:** 1950

**Class:** 2

**EmS:** F-D,S-U

**Marine pollutant:** .

**Labelling:** 2.1

**IATA / ICAO**

**UN no:** 1950

**Class:** 2

**Labelling:** 2.1

**15. REGULATORY INFORMATION**

**Hazard symbols:** Extremely flammable.

Irritant.

**Risk phrases:** R12: Extremely flammable.

R66: Repeated exposure may cause skin dryness or cracking.

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

S23: Do not breathe vapour/spray.

S37: Wear suitable gloves.

S51: Use only in well-ventilated areas.

**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:** R10: Flammable.

R65: Harmful: may cause lung damage if swallowed.

R66: Repeated exposure may cause skin dryness or cracking.

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R12: Extremely flammable.

**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.