

# HEALTH & SAFETY DATA SHEET

## 1) PRODUCT IDENTIFICATION

**Product name:** Koolmax Liquid

**Name & Address of Supplier:**

Aerosol Ltd  
Unit E2, Haydock Cross  
Kilbuck Lane  
Haydock  
ST HELENS  
WA11 9UX

**Telephone:** 01942 271999

**Fax:** 01942 271414

## 2) HAZARDS IDENTIFICATION

**Main hazards:** No Significant Hazard

## 3) COMPOSITION/IFORMATION ON INGREDIENTS

None

## 4) FIRST AID MEASURES

**Skin contact:** May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

**Eye contact:** May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

**Inhalation:** May cause irritation to mucous membranes. Move the exposed person to fresh air.

**Ingestion:** May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

## 5) FIRE FIGHTING MEASURES

**Extinguishing media:** Use extinguishing media appropriate to the surrounding fire conditions.

**Fire hazards:** Burning produces irritation, toxic and noxious fumes.

**Protective equipment:** Wear suitable respiratory equipment when necessary.

## 6) ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Ensure adequate ventilation of the working area.

**Environmental precautions:** Do not allow product to enter drains. Prevent further spillage if safe.

**Clean up methods:** Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## **7) HANDLING AND STORAGE**

**Handling:** Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

**Storage:** Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

## **8) EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering measures:** Ensure adequate ventilation of the working area.

**Hand protection:** Chemical resistant gloves (PVC)

**Eye protection:** In case of splashing, wear approved safety goggles.

**Protective equipment:** Wear protective clothing.

## **9) PHYSICAL AND CHEMICAL PROPERTIES**

**Description:** Liquid

**Colour:** Yellow

**Odour:** Mild

**Boiling point:** >100°C

**Flash point:** >100°C

## **10) STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Extremes of temperature.

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

**Hazardous decomposition products:** Thermal decomposition can produce various compounds, depending on the conditions in which decomposition took place.

## **11) TOXICOLOGICAL INFORMATION**

**Acute toxicity:** The product has a low order of acute oral toxicity. Aspiration into the lungs caused by vomiting following ingestion can be hazardous with possible resultant chemically induced pneumonia. Eye contact with undiluted product may cause moderate irritation and stinging. There may be potential to cause corneal injury if treatment is not prompt.

**Repeated or prolonged exposure:** Prolonged contact with product may cause defatting of the skin barrier, leading to cracking and soreness.

## **12) ECOLOGICAL INFORMATION**

**Ecotoxicity:** If released to water, the product may deplete the oxygen supply to bottom dwelling organisms.

**Bioaccumulation:** Small quantities will be absorbed in the upper soil layers when biodegradation may take place.

## **13) DISPOSAL CONSIDERATIONS**

**General information:** Dispose of in compliance with all local and national regulations.

#### **14) TRANSPORT INFORMATION**

**Further information:** The product is not classified as dangerous for carriage.

#### **15) REGULATORY INFORMATION**

**Risk phrases:** NSH – No Significant Hazard.

**Safety phrases:** S1/2 – Keep locked up and out of the reach of children.

S13 – Keep away from food, drink and animal feeding stuffs.

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

#### **16) OTHER INFORMATION**

**Further information:** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.