

# MATERIAL SAFETY DATA SHEET

# CR-14AM

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200.

**GOODSON**  
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## 1. IDENTIFICATION:

**Part No. and Description:** CR-14AM Magnaglo® Aerosol Spray

**NFPA (Rating):** Health 0, Flammability 1(Aerosol 4), Reactivity 0

**PIN (Canada):** None

## 2. HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>Wt. %</u>	<u>CAS #</u>	<u>TLV</u>	<u>PEL</u>	<u>LD50</u>	<u>LC50</u>
White mineral oil (petroleum)	60-100	8042-47-5	5mg/m <sup>3</sup>	5mg/m <sup>3</sup>	Not Avail.	Not Avail.
Isobutane (propellant)	30	75-28-5	Not Avail.	1000 ppm	Not Avail.	Not Avail.

## 3. HEALTH HAZARDS

**EMERGENCY OVERVIEW:** Bland oily liquid which may irritate the skin. Difficult to ignite, but will burn vigorously if engulfed in fire. Aerosol is extremely flammable.

### POTENTIAL HEALTH EFFECTS

**Skin Contact:** May irritate by removing natural skin oils on long or repeated exposures.

**Eyes:** Possibly irritating.

**Inhalation:** Not significant. Isobutane vapors or heated bulk vapors may cause dizziness and nausea.

**Ingestion:** Not significant in small (mouthful) amounts.

**Medical conditions that may be aggravated by exposure:** None

## 4. FIRST AID

**Skin Contact:** Wash off with soap and water. Use soothing lotion.

**Eyes:** Rinse carefully under upper and lower eyelids using plenty of water.

**Inhalation:** Remove to fresh air if dizzy or nauseated.

**Ingestion:** Do not induce vomiting. Accidental ingestion of a single mouthful is not expected to cause significant harm.

**NOTE:** In all severe cases, contact physician immediately. Local telephone operators can furnish number of regional poison control center.

## 5. FIRE HAZARD

**Conditions of Flammability:** Bulk: can ignite if heated above 200°F. Aerosol: Spraying near flames or arcs will ignite the spray mist.

**Flash Point:** Minimum 200°F (93°C) (Pensky-Martens closed cup.)

**Flammable limits in air:** 1% to 6%

**Extinguishing Media:** Carbon dioxide, foam

**Special Firefighting Procedures:** Keep containers cool with water spray. Do not spray water on burning CR-14AM. It will float and spread the fire.

**Hazardous Combustion Products:** Smoke, soot, oxides of carbon

**Unusual Fire Hazards:** Aerosol cans may burst if heated above 130°F (54°C) and spray contents into a fire.

## 6. ACCIDENTAL RELEASE MEASURES

Mop up or sweep up with absorbent. For disposal see Section 13.

## 7. HANDLING AND STORAGE

Avoid breathing spray mist. Avoid repeated or prolonged skin contact. Avoid eye contact.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Controls:** None, unless applied as spray. Use where ventilation will carry spray mist away from occupied areas.

**Personal Protection:** Wear nitrile rubber gloves if hand exposure is unavoidable. Respirator with filter if sprayed in enclosed, unventilated space.

