

MATERIAL SAFETY DATA SHEET

CR-14A

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

GOODSON

Tools and Supplies for Engine Builders

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DATE OF PREPARATION: January, 2008 **REVIEWED ON:** May 7, 2008

1. IDENTIFICATION:

Part No.: CR-14A
Description: Magnaglo® Magnetic Powder 1lb.
NFPA Rating: Health 1, Flammability 1(aerosol 4), Reactivity 0
PIN (Canada): None
Emergency Phone: 800-688-4005 (24 hours)

2. HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>Wt. %</u>	<u>CAS #</u>	<u>TLV</u>	<u>PEL</u>	<u>LD₅₀</u>	<u>LC₅₀</u>
Iron oxide	60-100	1309-37-1	5mg/m3	5mg/m3	>5g/kg(oral rat)	not avail

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: As a dry powder concentrate, 14A is a nuisance dust. When diluted and used as a specified (one ounce per six gallons of vehicle) any hazards are due to the vehicle. See MSDS for WA-2B, WA-4, and Vehicle Carrier II.

POTENTIAL HEALTH EFFECTS

Skin Contact: None
Eyes: Gritty material may scratch eyeball
Inhalation: Not significant because 14A is used only when mixed into a liquid vehicle
Ingestion: Not significant
Medical conditions that may be aggravated by exposure to product: None

4. FIRST AID

Skin Contact: None
Eyes: Rinse carefully under upper and lower eyelids using plenty of water
Ingestion: None
Inhalation: None

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: None
Flash Point (bulk): None
Flammable limits in air: None
Extinguishing Media: None
Special Firefighting Procedures: None
Hazardous Combustion Products: None
Unusual Fire Hazards: If heated to flame temperature, 14A can smolder and emit noxious fumes.

6. ACCIDENTAL SPILL PROCEDURES

Sweep up (for disposal see section 13)

7. HANDLING AND STORAGE

Avoid breathing dust
Keep dry

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Controls: 14A is dispersed in a vehicle when used. Controls should be those recommended for the vehicle (see MSDS for WA-3B, WA-4, or Vehicle Carrier II).

Personal Protection: Respirator with filter if used in enclosed, unventilated space. Nitrile rubber gloves if hand exposure is unavoidable.

9. PHYSICAL PROPERTIES

Initial Boiling Point: Not applicable
Percent Volatile: None
Density / sp. gravity: 0.5 (bulk)
Water Solubility: 0
Appearance: Dusty brown powder

Vapor Pressure: Not applicable
Vapor Density: Not applicable
Evaporation Rate: Not applicable
pH: Neutral
Odor: None

10. STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: acids

Hazardous Decomposition Products: Fumes, oxides of carbon and nitrogen is heated to combustion temperature

Reactivity: None

11. TOXICOLOGICAL INFORMATION:

Carcinogenicity: Contains no known or suspected carcinogens listed with OSHA, IARC, NTP or ACGIH.

Threshold Limit Value: 5mg/m³ for respirable dust.

WHMIS information (CANADA): According to available information, the ingredients have not been found to show reproductive toxicity, teratogenicity, mutagenicity, skin sensitization, or synergistic toxic effects with other materials.

12. ECOLOGICAL INFORMATION:

No data available on 14A.

13. DISPOSAL

Dispose of as ordinary waste

RCRA: Not a hazardous waste

US EPA Waste Number: None

14. TRANSPORTATION

US DOT: 49 CFR 172.101 Hazardous Materials Table **Bulk**

Proper Shipping Name: None, not restricted

Hazard Class or Division: None

Identification No.: None

Packing Group: None

15. REGULATORY INFORMATION

TSCA: All ingredients are listed in TSCA inventory.

CERCLA: Not reportable

SARA TITLE III, Section 313: Not reportable ingredients

California Proposition 65: Contains nothing on this list.

WHMIS Class (CANADA): Not a controlled product.

NOTE: This MSDS has been prepared to meet WHMIS (Canada) requirements with the exception of using 16 headings.

16. OTHER INFORMATION

Supersedes: May, 2008