

SAFETY DATA SHEET**Trade Name:** Raybo 6 AntiSag**Version:** 1.0**Date:** 1-2-08**1) Identification of the Substance/Preparation and Company****Trade Name:** **Raybo 6 AntiSag****Identification of the manufacturer/Supplier**

Address: Raybo Chemical Company
 PO Box 2155
 Huntington, WV 25725

Telephone: 304-525-5171

Fax: 304-525-2921

Information provided by/Telephone

304-525-5171 William F Reid, Technical Director

Emergency Telephone Number

Chem Trec 800-424-9300 (Domestic)

Chem Trec 703-527-3887 (International)

2) Composition/Information on Ingredients

Hazardous Ingredients	OSHA PEL	ACGIH TLV	SARA 313%
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This Product contains no hazardous ingredients as defined under the criteria of the federal OSHA hazard communication standard (29 CFR 1910.1200).

NOTE: CONTENTS PARTIALLY UNKNOWN

3) Potential Health Effects and Hazards

HMIS Rating: Health (0) Flammability (1) Reactivity (1) Personal Protection ()

Eye: Contact/Exposure with liquid or high vapor concentrations can cause mild eye irritation. Symptoms include stinging, tearing, and redness.

Skin: Exposure may cause slight skin irritation.

Ingestion: Single dose oral toxicity is low. Ingestion/swallowing small amounts of this material during normal handling are not likely to cause harmful effects. Swallowing large amounts may result in nausea and vomiting.

Inhalation: Breathing of vapor or mist during normal handling and use is possible. Irritation from inhalation is slight because of products low vapor pressure.

Chronic: No Data
 (Information)

Developmental: No Data
 (Information)

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Symptoms of Exposure: Signs and symptoms of exposure to this product may include irritation to skin and eyes. If ingested, nausea and vomiting.

4) First Aid Measurers

Eyes: If symptoms develop, remove from exposure. Flush eyes with water while holding eyelids open. If symptoms persist, seek immediate medical attention.

Skin: Remove affected clothing. Wash affected skin with soap and water. If symptoms persist, seek medical attention.

Ingestion: If Symptoms develop, seek medical attention/advice. Immediately drink water and induce vomiting. Contact a doctor or poison control center for advice.

Inhalation: If symptoms develop, move away from exposure and into fresh air. If symptoms persist, keep person warm and quiet. Seek medical attention. If breathing is difficult, administer oxygen.

NOTE TO PHYSICIANS: Nausea and vomiting are indications of ingestion of large amounts of product.

5) Fire Fighting Measurers**Flammable Properties**

Flash Point: >300°F (>149°C) **Method:** Tag Closed Cup (TCC)

Flammable Limits:

Lower Flammable Limit: No Data

Upper Flammable Limit: No Data

Autoignition Temperature: No Data

Hazardous Combustion Products: Products of combustion may include carbon monoxide, carbon dioxide, hydrocarbons, and oxides of nitrogen.

Extinguishing Media: As appropriate with surrounding media. For dry material fire, carbon dioxide or dry chemical.

Fire Fighting Instructions: Wear self-contained breathing apparatus with all appropriate turnout gear and protective equipment for surrounding media.

6) Accidental Release Measurers

Personal Precautions: Provide adequate ventilation. Wear appropriate personal protective equipment (PPE) and exclude those unprotected from the area. Treat as a combustible liquid, and eliminate all sources of ignition.

Environmental Precautions: Prevent discharge to streams, lakes, or other bodies of water. Notify supervisors or proper authorities that a

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spill has occurred. (See Section 13 for Disposal Information)

Methods for Cleaning Up: Stop spill at source. Immediately collect and containerize uncontaminated product and use in non-critical areas if possible. If contaminated (dirt, deleterious materials, etc.) containerize and absorb any residual or unrecoverable product with vermiculite, floor absorbent, etc.

7) Handling and Storage

Handling: Handle containers (even empty) with caution. Treat as a combustible liquid. Do NOT use product near heat, spark, open flame, or other sources of ignition. Empty containers retain product residue (vapor, liquid, and/or solids). Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by ignition sources at locations distant from the handling point. Use recommended PPE when handling containers. Ensure availability of emergency eyewash and shower facilities. Minimize inhalation.

Storage: Store closed containers in a cool, well ventilated place, away from ignition sources and incompatible material. Keep containers tightly closed.

8) Exposure Controls/Personal Protection

Engineering Controls: Local exhaust should be adequate. Mechanical ventilation otherwise recommended if necessary to reduce exposure. Always provide mechanical ventilation of confined spaces.

Respiratory Protection: Not normally required with good ventilation. If vapor concentration becomes high, increase ventilation to reduce vapors or use an approved (NIOSH/MSHA) respirator. Respirator type: chemical cartridge; mist, organic vapor (appropriate upto 10X PEL) with dust (particulate) prefilter if applicable. Consult your safety administrator. Respiratory protection should be used in compliance with OSHA standard 29 CFR 1910.134.

Skin Protection: During handling and application, wear chemical resistant gloves, wear clothing appropriate for the risk of exposure.

Eye Protection: During handling and application, minimum recommended protection is safety glasses, with fixed side shields, in compliance with OSHA regulations. Chemical type splash proof goggles are advised.

9) Physical and Chemical Properties

Boiling Point: 194°F (90°C)
Melting Point: Not applicable
Vapor Pressure: Non volatile
Vapor Density: Heavier than air (>1)

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Solubility in Water: Insoluble in water
Specific Gravity: 0.894 +/- 0.006
PH: Not applicable
Odor: Fatty Acid odor
Appearance: Clear/Amber Liquid

10) Stability and Reactivity

Chemical Stability: Stable Product

Incompatibility (Conditions to Avoid): Avoid contact with or exposure to strong oxidizing agents and strong acids. Avoid possible ignition sources.

Hazardous Decomposition Products: Products of decomposition may include carbon monoxide, carbon dioxide, ammonia, and nitrogen compounds.

Hazardous Polymerization: Product will **NOT** undergo hazardous polymerization.

Thermal Decomposition: No decomposition when used as directed.

11) Toxicological Information

Exposure Limit of Material: See Section 2

Carcinogenicity of Material: The following components of this product have been identified by ACGIH, IARC, NTP, and/or OSHA as confirmed/suspected human carcinogens: None Reported

Medical Conditions Aggravated by Over Exposure: In unusual cases, certain preexisting eye and skin disorders may be aggravated by exposure to this product

12) Ecological Information

Ecotoxicological Information: No Data

Chemical Fate Information: No Data

13) Disposal Considerations

Disposal Information: As local regulations may vary, all waste must be disposed of in accordance with federal, state, and local environmental protection regulations. Perform a waste determination. As provides, Raybo 6 does not exhibit any of the hazardous characteristics of 40 CFR 261 Sub Part C and may be landfillable. Confer with landfill operator. If other means fail, incineration is the preferred disposal method. Preferably; to minimize waste, use only the amount necessary for the intended purpose. Store product properly for future use.

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Land: USA and Canada: Paint Related Material (Non-regulated Liquid)

International: Paint Related Material (Non-hazardous Liquid)

Marine: IMDG/GGVSee:

Air ICAO/IATA: Paint Related Material (Non-hazardous Liquid)

15) Regulatory Information

USA: Consult 29 CFR for applicable OSHA regulations. See Section 2 for permissible exposure limits. See Section 8 for minimum personal protection recommendations.

CERCLA: Reportable Release Quantities: The following materials have reportable release amounts under CERCLA: None

SARA Hazard Categories: Immediate () Delay (X) Fire () Reactive ()
Sudden Release of Pressure ()

SARA 313 Reportable: None reported

VOC (Volatile Organic Content) 0.52 lbs./gal (62.3 gm/L)

State "Right to Know": The following states have "Right to Know" laws, which may require user notification of Section 2 ingredients. Consult appropriate authorities to determine applicability. CA, NJ, PA, MA, CT, FL, LA, NY, RI. **Not applicable to this product.**

CA Proposition 65: No Prop. 65 Constituents

International

Canadian NPRI:

Canadian WHMIS: Class D, Division 2, Sub B

AICS – Australian Inventory of Chemical Substances:

Listed

EINECS – European Inventory of Existing Commercial Chemical:

Listed

CEPA (DSL) Canadian Environmental Protection Act::

Listed

MITI – Japanese Existing & New Chemical Substances List:

Listed

16) Other Information

The provided information pertains to this product as currently formulated, and is based on information made available to us at this time. Addition of reducers or additives to this product may substantially alter the composition and hazards of this product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

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Department Issuing Safety Data Sheet

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