

MATERIAL SAFETY DATA SHEET: RODASOL

PRODUCT INFORMATION: RODASOL

I. Identification

- A. Product name : RODASOL DEODORIZER
- B. Chemical name : N/A mixture
- C. Case number : N/A mixture
- D. Approved Application : solvent deodorizer

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Date : January 17, 1996

II. Occupational Control Procedures

- A. Protective Equipment (type)
 - 1. Eyes : Chemical type goggles, no contact lenses
 - 2. Skin : Chemical resistant gloves
 - 3. Inhalation : In areas where concentrations in air may exceed the limits in this Section and engineering, work practice, or other means of exposure reduction are not adequate, NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

III. Emergency and First Aid Procedures

- A. Eyes : Flush thoroughly with running water for several minutes. Get medical attention if irritation develops.
- B. Skin : Wash exposed areas with large amounts of soap and water. Get medical attention if irritation develops.
- C. Inhalation : In areas of high concentrations, NIOSH/MSHA approved respirators may be necessary.

IV. Physiological Effects Of Exposure

- A. Acute:
 - 1. Eyes : May cause slight eye irritation.
 - 2. Skin : Frequent or prolonged contact may irritate and cause dermatitis. Low order of toxicity.
 - 3. Inhalation : High vapor concentrations are irritating to the eyes and respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central nervous system effects.
 - 4. Ingestion : Small amounts of the liquid aspirated into the respiratory system during ingestion, or from vomiting, may cause bronchopneumonia or pulmonary edema. Minimal toxicity.
- B. Chronic : none known
- C. Sensitization Properties : none known

V. Fire and Explosion Data

- A. Flashpoint : 179 degrees Fahrenheit
- B. Flammable limits (@ 302 degrees Fahrenheit) : Lel 0.3 % Uel 6.5%
- C. Extinguishing Media : Use foam, dry chemical, or water spray to extinguish fire.
- D. Special Fire Fighting Procedures : Must wear NIOSH/MSHA approved respirators. Cool fire exposed containers with water spray.
- E. Unusual Fire and Explosive Hazards : none known

VI. Reactivity Data

- A. Stability : Stable
- B. Incompatibility : Strong oxidizing agents
- C. Hazardous combustion or decomposition products : none known
- D. Conditions to avoid : none known
- E. Hazardous Polymerization : will not occur

VII. Physical and Chemical Data

- A. Boiling Point, degrees Fahrenheit : 382 to 433
- B. Specific Gravity @ 60 degrees Fahrenheit : 0.81
- C. Evaporation rate : nil

VII. Physical and Chemical Data (cont.)

- D. Appearance and odor : Amber liquid, strong sweet odor
- E. Solubility in water : negligible
- F. Vapor pressure @ 60 degrees Fahrenheit : 1.5

VIII. Environmental Protection

- A. Waste Disposal Method : In accordance with local, state, and federal regulations and consistent with good ecological practices.
- B. Spills and Leakage : Remove spill with absorbent material and transfer to a non-leaking container.

IX. Composition

Proprietary mixture - must contact manufacturer

X. Regulatory Information

Department of Transportation Classification : Combustible and Moderately corrosive

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