



turtle wax, inc  
5655 West 73rd St.  
Chicago, Illinois 60638-6211

# Material Safety Data Sheet

**EMERGENCY SPILL PHONE: 1 (800) 424-9300 (CHEMTREC)** **MSDS No: T-230(C)**  
**EMERGENCY MEDICAL PHONE: (Contact your local poison control center)**  
**PRODUCT INFORMATION PHONE: 1 (708) 563-3600**

NFPA Hazard Ratings: Health 1, Flammability 2, Reactivity 0  
HMIS Hazard Ratings: Health 1, Flammability 2, Reactivity 0, Protection B

Prepared By: Research and Development, Phone: 1 (708) 563-3600  
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## 1 - MATERIAL IDENTIFICATION

**PRODUCT NAME: RED RUBBING COMPOUND, T-230(C)**  
Chemical Family: Mixture: resins, soap, powders, water, additives.  
Material Use or Occurrence: Polish  
Product Identification No.: None (Canada)

## 2 - IMPORTANT INGREDIENTS

| <u>CHEMICAL NAME</u><br>(Synonyms) | <u>CAS No.</u> | <u>PERCENT</u> | <u>PEL/TLV/TWA</u><br><u>OSHA</u> <u>ACGIH</u> | <u>CARCINOGEN</u><br>(OSHA,NPT,IARC) |
|------------------------------------|----------------|----------------|--|--------------------------------------|
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## 3 - CHEMICAL AND PHYSICAL PROPERTIES

|   |                             |
|---|-----------------------------|
| Boiling Point: n/av                                   | Melting Point: 120°F (50°C) |
| Specific Gravity: 1.080                               | Vapor Pressure: n/av        |
| Solubility In Water: Dispersible                      | Vapor Density (Air=1): n/av |
| Evaporation Rate: n/av                                | % Non-volatile: 28.0%       |
| Coefficient of Oil/Water Distribution: n/av           | pH: 9.50                    |
| Appearance and Odor: Red Colored Paste. Odor: Typical |                             |

## 4 - FIRE AND EXPLOSION DATA

Flash Point (Cl. Cup): >200°F(>93°C)      Explosive Limits: Lower: n/av      Upper: n/av  
Extinguishing Media: Water Spray, Alcohol Foam, Carbon Dioxide, Dry Chemical  
Special Fire Fighting Procedures and Hazards: Treat as combustible liquid fire. Keep unignited containers cool with water. Vapors that are heavier than air, may collect in low areas, and may travel to distant source of ignition and flashback. Avoid flow of material into sewers. See Sec. 6 for personal protection.

## 5 - REACTIVITY INFORMATION

Stable: X      Unstable:      Precautions: None  
Hazardous Polymerization Occurs:      Does Not Occur: X  
Incompatibility: Strong oxidizers such as peroxides.  
Hazardous Decomposition Product: When burned: CO<sub>2</sub>, CO, Hydrocarbons.

## **6 - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID**

### Inhalation:

- Repeated or excessive inhalation of vapors can cause irritation. No chronic effects known.
- Use NIOSH approved respirator appropriate for concentration of vapor or mist. Provide good ventilation.
- Remove to fresh air. Use artificial respiration and oxygen if needed.

### Skin:

- Repeated or excessive contact can cause blisters or rash due to defatting action. No chronic effects known.
- Wear solvent resistant gloves and other clothing as needed to prevent exposure.
- Remove contaminated clothing, and avoid ignition sources. Wash effected areas thoroughly with soap and water.

### Eyes:

- Causes irritation. No chronic effects known.
- Wear goggles. Have convenient eye wash stations.
- Flush with water for 15 minutes. Get medical attention if effects persist.

### Ingestion:

- Causes digestive system upsets, dizziness, nausea. No chronic effects known.
- Avoid swallowing. Wear face shield if face contact is likely.
- Rinse mouth. Do not induce vomiting. Get prompt medical attention.

IN ALL CASES: GET PROMPT MEDICAL ATTENTION IF EFFECTS PERSIST.

KEEP OUT OF REACH OF CHILDREN.

Most likely routes of entry: Skin, Eyes

## **7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

Spills and Leaks: Remove all ignition sources. Provide good ventilation. Take up spills and put into closed containers. Floors may be slippery. See Section 6 for other protective measures.

Storage and Handling: Keep away from ignition or heat source. Store in cool and ventilated places, but avoid freezing. Keep containers closed.

Waste Disposal: In accordance with applicable local, state, and federal regulations.

Empty Containers: Rinse thoroughly before handling, reuse, or disposal.

## **8 - REGULATORY INFORMATION**

DOT(HM-181) USA & Int'l:

Not Regulated as a hazardous material.

SARA, Title III: Reportable for Section 313(Form R): None

TSCA INVENTORY: All ingredients are commercially available and presumed to be listed by manufacturer.

CALIFORNIA PROP. 65: No listed substances are known to be present.

NEW JERSEY LABEL INGREDIENTS: Water (CAS # 7732-18-5), Pumice (CAS # 1132-09-8), Amorphous Silica (CAS # 61790-53-2), White Mineral Oil (CAS # 8042-47-5), Stearic Acid (CAS # 57-11-4), Sodium Hydroxide (CAS # 1310-73-2).

CANADA EPA DSL INVENTORY: Consult Turtle Wax, Inc. regarding status of ingredients.

EEC SIXTH AMENDMENT INVENTORY: Consult Turtle Wax, Inc. regarding status of ingredients.

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