



Transchem Pro Inc.  
745 McClintock, Ste 330  
Burr Ridge, IL 60527

## Material Safety Data Sheet

**EMERGENCY SPILL PHONE: 1 (800) 535-5053 (INFOTRAC)**

**MSDS No: HP-35(C)**

**EMERGENCY MEDICAL PHONE: Contact Your Local Poison Control Center**

**PRODUCT INFORMATION PHONE: 1 (877) 857-3870**

NFPA Hazard Ratings: Health 0, Flammability 0, Reactivity 0

HMIS Hazard Ratings: Health 0, Flammability 0, Reactivity 0, Protection B

Prepared By: Technical Group, Phone: 1 (877) 857-3870

Date Issued: September 01, 2013

### **1- MATERIAL IDENTIFICATION**

**PRODUCT NAME: RUST INHIBITOR, HP-35(C)**

Chemical Family: Water solution: waxes, additives.

Material Use or Occurrence: Under-body rust inhibitor

Product Identification No.: None

### **2- IMPORTANT INGREDIENTS**

<u>CHEMICAL NAME</u> (Synonyms)	<u>CAS No.</u>	<u>PERCENT</u>	<u>PEL/TLV/TWA</u> <u>OSHA</u>	<u>ACGIH</u>	<u>CARCINOGEN</u> (OSHA,NPT,IARC)
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None

### **3- CHEMICAL AND PHYSICAL PROPERTIES**

Boiling Point: n/av

Specific Gravity: 1.008

Solubility In Water: Complete

Evaporation Rate: n/av

Coefficient of Oil/Water Distribution: n/av

Appearance and Odor: Pink/Red thin liquid.

Melting Point: n/av

Vapor Pressure: n/av

Vapor Density (Air=1): n/av

% Non-volatile: 5.0%

pH: 9.0

Odor: mild

### **4- FIRE AND EXPLOSION DATA**

Flash Point (Seta Flash Cl. Cup): >200°F (>93°C)

Explosive Limits: Lower: n/av

Upper: n/av

Extinguishing Media: Water spray, foam, Carbon dioxide, Dry Chemical

Special Fire Fighting Procedures and Hazards: Protect personnel from irritating solution. See Section 6 for other protective measures.

### **5- REACTIVITY INFORMATION**

Stable: X Unstable:

Precautions: None

Hazardous Polymerization Occurs:

Does Not Occur: X

Incompatibility: None Known

Hazardous Decomposition Product: CO<sub>2</sub>, CO, and Hydrocarbons.

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

### Inhalation:

- Mist or spray of concentrated product may be irritant to nose, throat, and lungs. No chronic effects known.
- Respiratory - as required to prevent inhalation of concentrated product if misted.
- Remove to fresh air. Use artificial respiration and oxygen if needed.

### Skin:

- Irritant. No chronic effects known.
- Wear gloves, clothes, boots, and/or head covering as needed to prevent exposure with concentrated product.
- Remove contaminated clothing. Wash effected areas thoroughly with soap and water.

### Eyes:

- Irritant. Prolonged exposure may cause eye damage
- Wear splash proof goggles.
- Flush with water for 15 minutes. Get prompt medical attention.

### Ingestion:

- May cause digestive system upset and nausea. No chronic effects known.
- Avoid swallowing. Wear face shield if face contact with concentrated product is likely.
- Rinse mouth. Drink large amounts of water. Induce vomiting. Get prompt medical attention if effects persist.

IN ALL CASES: GET PROMPT MEDICAL ATTENTION IF EFFECTS PERSIST.  
KEEP OUT OF REACH OF CHILDREN.

Most likely routs of entry: Skin, Eyes.

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

Spills and Leaks: Avoid skin and eye contact with irritating liquid. Diluted material may be flushed down sewers. Otherwise, take up small spills with absorbent: dike around large spills and pump to recovery container. Floor may be slippery. See Sec. 6 for other protective measures.

Storage and Handling: Use good housekeeping practices in storage. Store in a clean dry place. Keep containers closed. Keep from Freezing.

Waste Disposal: In accordance with applicable local, state, and federal regulations. Is not a RCRA hazardous waste as of this date.

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

## **8- REGULATORY INFORMATION**

DOT (HM-181) USA & Int'l: Class & Label: None

Shipping Name: None (Non-hazardous)

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), Wax-Carboxylic Acid Derivative (CAS # n/av), Modified Oxidized Synthetic Wax (CAS # n/av), Oxidized Hydrocarbon Wax (CAS # n/av), Dimethylethanolamine (CAS # 108-01-0).

CANADA EPA DSL INVENTORY: Consult Transchem Pro Inc. regarding status of ingredients.