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EMERGENCY: INFOTRAC 1-800-535-5053 24 HOURS/DAY, 7 DAYS/WEEK

This MSDS Complies With 29 CFR 1910.1200 (The Hazard Communication Standard)

SECTION I – PRODUCT IDENTIFICATION

Product Name: Custom Coat 1040-RP
Generic ID: Penetrating Rust Preventive
DOT Hazard Classification: Not applicable

SECTION II – COMPONENTS

Hazardous Components (Specific OSHA ACGIH Other Limits % Chemical Identity/Common Name) PEL TLV Recommended Optional
None Hazardous PEL: 10 MG/M3 TLV: 5 MG/M3

SECTION III – PHYSICAL DATA

Boiling Point: 300 ° F (IBP) 500 ° F (FBP)
Vapor Pressure: 1 PSI
Specific Gravity: 0.8 +/- 0.5
Evaporation Rate: No data
Appearance: Clear amber fluid
State: Liquid
Vapor Density: No data
Solubility in Water: Practically insoluble
Percent Volatiles: Less than 60%

SECTION IV – FIRE AND EXPLOSION INFORMATION

Flash Point: > 140 ° F
Explosive Limit: No data
Auto Ignition: 500 ° F, Plus
Extinguishing Media: Sand, foam, and dry chemical.
Hazardous Decomposition Products: Incomplete combustion-oxides of sulfur and carbon monoxide.
Fire Fighting Procedures: Fire fighters should wear an approved self-contained breathing apparatus. As with petroleum oils, maintain oil from spreading.
Unusual Fire and Explosion Hazards: Keep away from extreme heat or open flames.

NFPA Codes: HEALTH – 1 FLAMMABILITY – 2 REACTIVITY – 0

SECTION V – HEALTH HAZARD DATA

FIRST AID:

Eyes: Immediately flush eyes with water for 15 minutes. If irritation continues consult a physician.

Skin: May de-fat skin upon prolonged contact. Wash with non-abrasive lotion type soap.

Inhaled: Avoid prolonged exposure and remove individual to fresh air.

Ingested: **DO NOT** induce vomiting. Pulmonary aspiration if swallowed and vomiting occurs. Seek medical attention immediately.

Primary Routes of Entry: Breathing mists by inhalation or ingestion.

Effects of Chronic Overexposure: Dizziness, nausea, and headaches. Eye and skin irritation if prolonged or repeated contact.

SECTION VI – REACTIVITY DATA

Hazardous Polymerization: Will not occur

Stability: Stable

Incompatibility: Strong oxidizing agents and extreme heat.

SECTION VII – SPILL/RELEASE INFORMATION

Steps to be taken in Case Material is Released or Spilled: Dike immediately and absorb on an inert material. Activate procedures of your “**Oil or Hazardous Substance Contingency Plan**” if threat to any surface water and report to proper authorities. Transportation, storage, and disposal must be in full compliance with state, local, and federal regulations.

Waste Disposal Method: By methods consistent with local, state, and federal regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use NIOSH/MSHA approved equipment when TLV limits are exceeded.

Ventilation: To reduce any air borne mist

Protective Gloves: Oil impermeable gloves

Eye Protection: Chemical safety goggles and, if handled hot, full-face shield.

Other Protective Equipment: Standard work clothes, shoes, apron, etc.

SECTION IX – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Keep containers closed until ready for use. Keep out of the reach of children! Store away from open flames and strong oxidizers.

Prepared By: Sharon L. Haiser

Date Prepared: 03/12/02

Revision Date:

Supersedes:

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