MATERIAL SAFETY DATA SHEET

OSHA Form 174
May be used to comply with
Consult OSHA standard for specific requirements

NPPA HAZARD RATING
4 - EXTREME
3 - HIGH
2 - MEDIUM
1 - LOW
0 - INSIGNIFICANT

Trade name: "Palm" Protective Coating
Family: SILICONE EMULSION
Formula: MIXTURE
DOT Hazard Class: NONE

************* SECTION II - HAZARDOUS INGREDIENTS *************

Substance: Impregnator
CAS Reg. Number: 607-63-9
Approximate OSHA Carcinogenicity: N/A
Percentage: 25.0
PEL: 400 ppm
NTP IARC U.S.A: N/A

************* SECTION III - PHYSICAL DATA *************

Boiling point (°F): 212
Specific gravity: 0.96
Vapor pressure (atmos): N/A
% volume (volume %): 775.9
Evap. rate (water = 1): N/A
Solubility in water: SUBLIME
pH: N/A
Appearance / odor: OPAQUE, WHITE LIQUID EMULSION, SLIGHT ALCOHOL ODOR.

************* SECTION IV - FIRE AND EXPLOSION HAZARD DATA *************

Flash point (°F): N/A
Flammable limits in air (volume %)
Lower: N/A
Upper: N/A
Extinguishing media: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.
Special fire fighting procedures: NONE
Unusual fire / explosion hazard: NONE

************* SECTION V - HEALTH HAZARD DATA *************

Threshold limit value: N/A
Primary Route of Exposure: INHALATION
Secondary Route of Exposure: none

Effects of overexposure:
HYPERSENSITIZATION: none
SKIN: MILD IRRITATION
INHALATION: none
EYES: MILD EYE IRRITATION
INGESTION: none

Emergency first aid procedures:
EYES: FLUSH EYES AND UNDER EYELID WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.
SKIN: WASH THOROUGHLY WITH SOAP AND WATER.
INGESTION: CALL A PHYSICIAN OR POISON CONTROL CENTER. GIVE PERSON PHYSICAL CHANGES OF WATER AND INDUCE VOMITING. NEVER INDUCE VOMITING UNLESS GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

************* SECTION VI - REACTIVITY DATA *************

Stability: STABLE
Conditions to avoid: none
Incompatibility: NONE
Hazardous decomposition products: THERMAL DECOMPOSITION MAY YIELD CO AND CO2
Hazardous polymerisation W/NOT OCCUR

************* SECTION VII - SPILL OR LEAK PROCEDURES *************

Steps to be taken if material is released or spilled: WET UP MATERIAL ON SPILL AND TREAT WITH WATER. SCOUR AREA WITH DETERGENT AND WATER TO REMOVE SPILLED MATERIAL.

Disposal method: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES.

************* SECTION VIII - SPECIAL PROTECTION INFORMATION *************

Respiratory protection: NOT REQUIRED
Ventilation: - local exhaust: NOT REQUIRED
Mechanical: NOT REQUIRED
Protective clothing: NOT REQUIRED
Eye protection: NOT REQUIRED
Other protective equipment: NOT REQUIRED

************* SECTION IX - SPECIAL PRECAUTIONS *************

Precautions for handling and storage: STORE IN A COOL, DRY PLACE. KEEP PRODUCT FROM FREEZING. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.
Other precautions: KEEP OUT OF REACH OF CHILDREN.

Date of Preparation: 6/17/93

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