

Product ID:NOX RUST 509 MSDS Date:03/05/2000 FSC:8030 NIIN:00-598-5915 Status Code:A MSDS Number: CLHZQ === Responsible Party === Company Name: RALRUBE INC. Address:36977 FOX GLEN **City:FARMINGTON HILLS** State:MI ZIP:48331 Country:US Info Phone Num:248-661-0260 Emergency Phone Num: (800) 424-9300 Preparer's Name:HENRY SIMMONS Chemtrec Ind/Phone:(800)424-9300 CAGE:6X798 === Contractor Identification === Company Name: RALRUBE INC. Address:36977 FOX GLEN Box:City:FARMINGTON HILLS State:MI ZIP:48331 Country:US Phone:248-661-0260, FAX 248-661-3941 CAGE:6X798

Ingred Name:PETROLEUM OIL CAS:64741-96-4 RTECS #:PY8040000 Minumum % Wt:55. Maxumum % Wt:65. ACGIH TLV:5 MG/M3

Ingred Name:PETROLATUM CAS:8009-03-8 RTECS #:SE6780000 Minumum % Wt:25. Maxumu m % Wt:30. OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name:PARAFFIN WAX 115 CAS:8002-74-2 RTECS #:RV0350000 Minumum % Wt:3. Maxumum % Wt:6. ACGIH TLV:2 MG/M3

Health Hazards Acute and Chronic:ACUTE EFFECTS: MAY CAUSE SEVERE IRRITATION AND REVERSIBLE SKIN IRRITATION. PROLONGED SKIN EXPOSURE MAY DERMATITIS OR OIL ACNE. BREATHING MISTS MAY CAUSE PULMONARY IRRITATION OF DIZZINESS. EXCESSIVE IN HALATION MAY PRODUCE

DIZZINESS, NAUSEA, HEADACHE, AND INCOORDINATION. Medical Cond Aggravated by Exposure:EXPOSURES MAY AGGRAVATE PRE-EXISTING RESPIRATORY OR SKIN PROBLEMS.

First Aid:INHALATION: MOVE VICTIM TO FRESH AIR AND CALL EMERGENCY MEDICAL CARE. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. EYES: IN CASE OF CONTACT WITH MATERIAL, IM MEDIATELY FLUSH EYES WITH RUNNING WATER FOR AT LEA ST

15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION. SKIN: WASH SKIN WITH SOAP AND WATER. REMOVE AND ISOLATE CONTAMINATED CLOTHING AND SHOES AT THE SITE. INGESTION: DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION INTO THE LUNGS.

Flash Point:=148.9C, 300.F Extinguishing Media:SMALL FIRES: DRY CHEMICAL, CO2, WATER SPRAY, OR REGULAR FOAM. LARGE FIRES: WATER SPRAY, FOG, OR REGULAR FOAM. MOVE CONTAINER FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK.

Fire Fighting Procedures:FIRE MAY PRODUCE IRRITATING OR POISONOUS GASES. POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND STRUCTURAL FIREFIGHTERS? PROTECTIVE CLOTHING WILL PROVIDE LIMITS PROTECTION. KEEP UNNECE SSARY PEOPLE AWAY. ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND; KEEP OUT OF LOW AREAS. ISOLATE FOR ? MILE .

Unusual Fire/Explosion

Hazard:FLAMMABLE/COMBUSTIBLE MATERIAL. MAY BE IGNITED BY HEAT, SPARKS, OR FLAMES. VAPORS MAY TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK CONTAINER MAY EXPLODE IN HEAT OF FIRE. VAPOR EXPLOSION HAZARD INDOOR S, OUTDOORS, OR IN SEWERS. RUNOFF TO SEWER MAY CREATE FIRE OR EXPLOSION HAZARD.

Spill Release Procedures:SHUT OFF IGNITION SOURCES; NO FLARES; SMOKING OR FLAMES IN HAZARD AREA. STOP LEAK IF YOU CAN DO I

T WITHOUT RISK.

SMALL SPILLS: TAKE UP WITH SAND OR OTHER NONCOMBUSTIBLE ABSORBENT AND PLACE INTO CONTA INERS FOR LATER DISPOSAL. LARGE SPILLS: DIKE FAR AHEAD OF LIQUID SPILL FOR LATER DISPOSAL.

Handling and Storage Precautions:STORE IN COOL, WELL-VENTILATED AREA. KEEP AWAY FROM FLAMES, SPARKS OR HOT SURFACES. NEVER USE A TORCH TO CUT OR WELD ON OR NEAR CONTAINER. EMPTY CONTAINER CAN CONTAIN EXPLOSIVE

VAPORS.

Other Precautions:NEVER WEAR CONTAMINATED CLOTHING. LAUNDER OR DRY CLEAN AREA BEFORE WEARING. DISCARD OIL-SOAKED SHOES. WASH THOROUGHLY WITH SOAP AND WATER (WATERLESS HAND CLEANER MAY BE HELPFUL IN REMOVING IN REMOVING RESIDUES) AFTER USE AND BEFORE SMOKING OR HEATING. AVOID EXCESSIVE SKIN CONTACT.

====== Exposure Controls/Personal Protection ==========

Respiratory Protection:NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPOR AND TO MIST TO CONTROL EXPOSURE WH

ERE VENTILATION IS INADEQUATE. Ventilation:GENERAL AND LOCAL EXHAUST. Protective Gloves:IMPERVIOUS GLOVES (VITON, PVOH, ETC) Eye Protection:SAFETY GLASSES WITH SIDESHIELDS OR CHEMICAL GOGGLES. Other Protective Equipment:IF SPLASHING IS ANTICIPATED, WEAR RUBBER APRON AND BOOTS OR OTHER PROTECTIVE EQUIPMENT TO MINIMIZE CONTACT.

Supplemental Safety and Health

Boiling Pt:>148.9C, 300.F Vapor Pres:1 Spec Gravity:0.9 VOC Grams/ Liter:.2 Evaporation Rate & amp; Reference:>1 (BUTYL ACETATE=1) Solubility in Water:NEGLIGLBLE Appearance and Odor:DARK AMBER, SOFT WAXY SOLID WITH A PETROLEUM OIL ODOR. Percent Volatiles by Volume: