View NSN Online: https://aerobasegroup.kr/nsn/8010-01-040-3758

Product ID: IMFLO RUST INHIBITIVE INDUST'L ENAMEL GLOSS MSDS Date:01/23/1991 FSC:8010 NIIN:01-040-3758 MSDS Number: BLBCJ === Responsible Party === Company Name: ROSE TALBERT PAINT COMPANY Address:901 FRINK STREET City:CAYCE State:SC ZIP:29033 Country:US Info Phone Num:803 -796-0324 Emergency Phone Num:803-796-0324 Preparer's Name: DAVID KELLY CAGE:0CUY5 === Contractor Identification === Company Name: ROSE TALBERT PAINT CO Address:901 FRINK ST Box:City:CAYCE State:SC ZIP:29033 Country:US Phone:803-796-0324 CAGE:0CUY5

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 11.02% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Na

me:STODDARD SOLVENT CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 44.52% Other REC Limits:.7 OSHA PEL:500 PPM ACGIH TLV:100 PPM; 9293

Ingred Name:VOC: 3.927 RTECS #:9999999VO Other REC Limits:NOT SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE FROM SOLVENTS. CENTRAL NERVOUS SY STEM DEPRESSION FROM MINERAL SPIRITS (DIZZINESS, HEADACHE, INTOXICATION/EUPHORIA, UNCONSCIOUSNESS). IRRITATION TO UPPER RESPIRA TORY TRACT, GASTROINTESTINAL TRACT, NOSE, THROAT, EYE AND SKIN. POSSIBLE PULMONARY EDEMA. SKIN DEFATTING. Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO REPORTED

CARCINOGENS OR SUSPECTED CARCINOGENS.

First Aid:EYE: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. SKIN: FLUSH

WASH W/COPIOUS AMTS OF LUKEWARM WATER. REMOVE CONTAMINATED CLOTHES PROMPTLY. INHALE: REMOVE TO FRESH AIR. RESTORE BREATHING. INGEST: RINSE MO UTH IMMEDIATELY. GIVE VICTIM 6 TO 8 OZ OF LIQUID. (NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON). DO NOT INDUCE VOMITING UNLESS ADVISED BY DR. CONTACT PHYSICIAN IMMEDIATELY FOR ANY EMERGENCY.

Flash Point Method:TCC Flash Point:107F,42C Lower Limits:.7 Upper Limits:6.0
Extinguishing Media:USE CO2, DRY CHEMICAL FOAM EXTINGUISHER. NFPA CLASS B EXTINGUISHER FOR NFPA CLASS 1B FLAMMABLE LIQUID FIRES.
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE, USE TO COOL CLOSED CNTNRS TO PREVENT PRESSURE BUILDUP & EXPLOSION WHEN EXPOSED TO EXTREME HEAT. FOG NOZZLES ARE PREFERABLE.
Unusual Fire/Explosion Hazard:KEEP CONTAINERS CLOSED. ISOLATE FROM HEAT, ELEC EQUIP, SPARKS & OPEN FLAME. DO NOT APPLY TO HOT SURFACES. NEVER USE WELDING OR C
UTTING TORCH ON OR NEAR CNTNRS.

Spill Release Procedures:STAY UPWIND, AWAY FROM SPILL. WEAR PROTECTIVE EQUIPMENT. STOP/CONTAIN DISCHARGE. KEEP IGNITE SOURCES AWAY. VENTILATE AREA. USE NON-SPARKING TOOLS. COVER W/INERT MATERIAL TO REDUCE FUMES. KEEP FROM DRA INS, SEWERS, WATERWAYS. CONTACT FIRE AUTHORITIES.*

Neutralizing Agent:*CALL HEALTH/POLLUTION CONTROL AGENCIES; SPILL RESPONSE TEAMS IF LARGE SPILL.

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Handling and Storage Precautions:KEEP COOL, DRY, AWAY FROM IGNITION. USE & STORE IN ADEQUATE VENTILATION. DO NOT SMOKE IN STORAGE AREA. AVOID INHALE OF VAPORS & CONTACT W/PRODUCT.
Other Precautions:CONTAINERS OF MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CNTNRS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN TO BE OBSERVED. INTENTIONAL MISUSE BY CONC ENTRATING/INHAL
ING MAY BE HARMFUL/FATAL.

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

Respiratory Protection:OPEN AREAS: NIOSH/MSHA APPR'D MECHANICAL FILTER RESPIRATOR FOR SOLID AIRBORNE PARTICLES DURING SPRAYING, ETC. RESTRICT AREA: NIOSH/MSHA APPR'D CHEMICAL-MECHANICAL FILTERS FOR COMBO OF PARTIC/GAS/VAPOR . CONFINED: AIR LINE RESPIRATOR OR HOOD. Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME/PATTERN TO KEEP TLV & LEL BELOW ACCEPTABLE LIMI TS. Protective Gloves:NATURAL RUBBER, NEOPRENE, BUNA N, NITRILE Eye Protection: GOGGLES, SAFETY EYEWEAR W/SIDESHIELDS Other Protective Equipment: AN APRON SHOULD BE WORN TO AVOID SKIN CONTACT. SAFETY SHOWER AND EYE BATH SHOULD BE READILY AVAILABLE. Work Hygienic Practices: WASH THOROUGHLY BEFORE EATING OR USING WASHROOM. DO NOT WEAR CONTAMINATED CLOTHES UNTIL THEY ARE PROPERLY LAUNDERED. Supplemental Safety and Health RESPIRATORY PROTECTION MAY BE NEEDED IN ANY LATER MANUFACTURING OP ERATION IN WHICH THE PRODUCT MAY BECOME AIRBORNE IN THE FORM OF VAPOR OR DUST. THIS PRODUCT CONTAINS PIGMENTS WHICH MAY BECOME A DUST NUISANCE WHEN REMOVED BY ABRASIVE BLASTING, SANDING OR GRINDING. HCC:F4 Boiling Pt:B.P. Text:318 TO 383F Vapor Pres:2.60 Vapor Density:> AIR Evaporation Rate & amp; Reference: SLOWER THAN BUTYL ACETATE Solubility in Water:NA Appearance and Odor:LIQUID Percent Volatiles by Volume:60.1 5

Stability Indicator/Materials to Avoid:YES
THIS PRODUCT IS INCOMPATIBLE WITH STRONG ACIDS.
Stability Condition to Avoid:AVOID EXPOSURE TO SPARKS, OPEN FLAME, HOT SURFACES AND ALL SOURCES OF HEAT AND IGNITION.
Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION AS IN WELDING. FUMES MAY CONTAIN CO, CO2, OXIDES OF NITROGEN.

======= Disposal Considerations =======

Waste Disposal Methods:DO NOT FLUSH TO SEWER, WATERSHED OR WATERWAY. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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