

ROSE TALBERT PAINT COMPANY -- IMFLO RUST INHIBITIVE INDUST'L ENAMEL GLOSS --  
8010-01-040-3758

===== Product Identification =====

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

===== Composition/Information on Ingredients =====

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

===== Hazards Identification =====

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 RESPIRATORY 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 Measures =====

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 MOUTH 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.

===== Fire Fighting Measures =====

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 CUTTING TORCH ON OR NEAR CNTNRS.

===== Accidental Release Measures =====

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 =====

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 CONCENTRATING/INHALING 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 LIMIT

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.

===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:318 TO 383F

Vapor Pres:2.60

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN BUTYL ACETATE

Solubility in Water:NA

Appearance and Odor:LIQUID

Percent Volatiles by Volume:60.1

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===== Stability and Reactivity Data =====

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 =====

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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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