

## **IMFLO RUST INHIB INDUST'L ENAMEL GLOSS WHIT**

### **MSDS Number**

BLBCR

### **National Stock Number**

8010-01-045-7161

### **Product Name**

IMFLO RUST INHIB INDUST'L ENAMEL GLOSS WHIT

### **Manufacturer**

ROSE TALBERT PAINT COMPANY

### **Product Identification**

Product ID:IMFLO RUST INHIB INDUST'L ENAMEL GLOSS WHIT

MSDS Date:04/03/1990

FSC:8010

NIIN:01-045-7161

MSDS Number: BLBCR

### **Responsible Party**

ROSE TALBERT PAINT COMPANY

901 FRINK STREET

CAYCE , SC 29033

US

Emergency Phone: 803-796-0324

Info Phone: 803-796-0324

Preparer: DAVID KELLY

Cage: 0CUY5

### **Contractor**

ROSE TALBERT PAINT CO

CAYCE, SC 29033

US

803-796-0324

Cage: 0CUY5

### **Ingredients**

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 25.70%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 42.10%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

3.938

RTECS: 9999999VO

## Hazards

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 SYSTEM 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

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

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

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 DRAINS, SEWERS, WATERWAYS. CONTACT FIRE  
AUTHORITIES.  
Neutralizing Agent:CALL HEALTH/POLLUTION CONTROL AGENCIES; SPILL  
RESPONSE TEAMS IF LARGE SPILL.

## Handling

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/INHALING MAY BE HARMFUL/FATAL.

## Exposure Controls

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/VAPO R. CONFINED: AIR LINE RESPIRATOR OR HOOD  
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN

VOLUME/PATTERN TO KEEP TLV & LEL BELOW ACCEPTABLE LIMITS.

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 OPERATION 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.

## Chemical Properties

HCC:F4

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

Vapor Pres:2.60

Vapor Density:> AIR

Spec Gravity:9.3 LB/GL

Evaporation Rate & Reference:SLOWER THAN BUTYL ACETATE

Solubility in Water:NA

Appearance and Odor:LIQUID

Percent Volatiles by Volume:60.15

## Stability

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

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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