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## **IMFLO RUST INHIB IND ENAMEL HG #00881**

### **MSDS Number**

BHFCT

### **National Stock Number**

8010-01-040-3763

### **Product Name**

IMFLO RUST INHIB IND ENAMEL HG #00881

### **Manufacturer**

ROSE TALBERT PAINT COMPANY

### **Product Identification**

Product ID:IMFLO RUST INHIB IND ENAMEL HG #00881

MSDS Date:09/29/1989

FSC:8010

NIIN:01-040-3763

MSDS Number: BHFCT

### **Responsible Party**

ROSE TALBERT PAINT COMPANY

901 FRINK STREET

CAYCE , SC 29033

US

Info Phone: 803-796-0324

Preparer: DAVID KELLY

Cage: OCUY5

### **Contractor**

ROSE TALBERT PAINT COMPANY

CAYCE, SC 29033

US

803-796-0324

Cage: OCUY5

### **Ingredients**

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 10.95%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 44.82%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. SKIN IRRITATION AND DRYING/DEFATTING OR CRACKING, AND DERMATITIS ON REPEATED OR PROLONGED EXPOSURE TO THE SKIN.  
Effects of Overexposure:SYMPTOMS OF OVEREXPOSURE INCLUDE DIZZINESS, HEADACHE, INTOXICATION WITH EUPHORIA LEADING TO UNCONSCIOUSNESS. MAY CAUSE THROAT IRRITATION, MAY BE IRRITATING TO THE EYES, MAY CAUSE SKIN IRRITATION AND DRYING/DEFATTING OR CRACKING, AND DERMATITIS ON REPEATED/PROLONGED EXPOSURE TO THE SKIN.

## First Aid

First Aid:EYE CONTACT: FLUSH WITH LUKE WARM WATER FOR 15 MIN. SEEK PHYSICIAN IMMEDIATELY. SKIN CONTACT:FLUSH WITH COPIOUS AMOUNTS OF LUKE WARM WATER. REMOVE CONTAMINATED CLOTHING PROMPTLY. CONTACT PHYSICIAN IMM ED. INHALATION:REMOVE EXPOSED INDIVIDUAL TO FRESH AIR. RESTORE BREATHING W/CPR IF REQUIRED.CONTACT PHYSICIAN IMMEDIATELY.INGESTION:RINSE MOUTH IMMEDIATELY. DRINK 6-8 OZ. LIQUID.SEEK PHYSICIAN IMMED.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:107F 41.67C  
Lower Limits:6.0  
Upper Limits:.7  
Extinguishing Media:USE CO2, DRY CHEMICAL, OR FOAM EXTINGUISHER.  
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP & POSSIBLE AUTOIGNITION OR EXPLOSION WHEN HEAT EXPOSED.  
Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT/IGNITION SOURCES. CLOSED CONTAINER MAY EXPLODE WHEN EXPOSED TO HEAT.NEVER USE WELDING TORCH NEAR CONTAINER.

## Accidental Release

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE EQUIP. STOP AND/OR CONTAIN DISCHARGE IF IT MAY BE DONE SAFELY. KEEP ALL SOURCES OF IGNITION AWAY. VENTILATE SPILL AREA COVER WITH INERT MATERIAL TO REDUCE FUMES. KEEP OUT OF DRAINS, SEWERS, OR WATERWAYS.

## Handling

Handling and Storage Precautions:KEEP PRODUCT CONTAINERS COOL, DRY, AND AWAY FROM SOURCES OF IGNITION. USE/STORE WITH ADEQUATE VENTILATION.PERSONAL CONTACT W/PRODUCT TO BE AVOIDED.  
Other Precautions:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DILIBERATELY CONCENTRATING & INHALING PRODUCTS MAY BE HARMFUL OR FATAL.

## Exposure Controls

Respiratory Protection:IN OUTDOOR AREA USE MECHANICAL FILTER RESPIRATOR. IN CONFINED AREAS USE AIR LINE TYPE RESPIRATORS OR HOODS.  
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION.  
Protective Gloves:RESISTANT GLOVES- RUBBER, NEOPRENE, ETC.  
Eye Protection:PROTECTIVE EYEWEAR  
Supplemental Safety and Health  
NK

## Chemical Properties

Boiling Pt:B.P. Text:383F - 318F  
Vapor Pres: \*SEE BELOW  
Vapor Density:HEAVIER  
Evaporation Rate & Reference:SLOWER THAN BUTYL ACETATE

Percent Volatiles by Volume:60.26

## Stability

INCOMPATIBLE WITH STRONG ACIDS

Stability Condition to Avoid:AVOID EXPOSURE TO SPARKS, OPEN FLAME, HOT SURFACES, AND ALL SOURCES OF HEAT AND IGNITION.

## Disposal

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

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