

## **4638026 RUST NO MORE,WHITE**

### **MSDS Number**

BBGMW

### **National Stock Number**

8010-00F000389

### **Product Name**

4638026 RUST NO MORE,WHITE

### **Manufacturer**

VALSPAR CORP

### **Product Identification**

Product ID:4638026 RUST NO MORE,WHITE

MSDS Date:07/13/1992

FSC:8010

NIIN:00F000389

MSDS Number: BBGMW

### **Responsible Party**

VALSPAR CORPORATION

1101 THIRD STREET SOUTH

MINNEAPOLIS , MN 55413-1211

US

Emergency Phone: 800-228-5635

Info Phone: 612-332-7371

Cage: 06758

### **Contractor**

VALSPAR CORPORATION

MINNEAPOLIS, MN 55415

US

612-332-7371/888-345-5732

Cage: 23526

### **Ingredients**

BARIUM METABORATE MONOHYDRATE

CAS: 13701-59-2

RTECS: CQ9570000

Fraction By Weight: 1%

ACGIH TLV: 0.5 MG/CUM

TITANIUM DIOXIDE, TIO2

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 25%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

SYNTHETIC CRYSTALLINE-FREE SILICA GEL \*93-1\*

CAS: 112926-00-8

Fraction By Weight: 1%

OSHA PEL6 MG/CUM

ACGIH TLV: 10 MG/CUM

3.48 LBS/GALLON OR 417 GRAMS/LITER

RTECS: 9999999VO

KEROSENE (PETROLEUM), HYDROTREATED; PETROLEUM DISTILLATE,

CAS: 64742-47-8

RTECS: OA5504000

Fraction By Weight: 35%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

## Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: HARMFUL. AFFECT THE BRAIN, NERVOUS SYSTEM OR RESPIRATORY SYSTEM, CAUSING DIZZINESS, HEADACHE, NAUSEA OR RESPIRATORY IRRITATION. MUCOUS MEMBRANE IRRITATION.

EYES/SKIN: IRRITATION. INGESTION : HARMFUL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Medical Cond Aggravated by Exposure:RESPIRATORY OR SKIN CONDITIONS

## First Aid

First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. INGES TION: DON'T INDUCE VOMITING. GIVE PLENTY OF WATER. IF AVAILABLE, GIVE SEVERAL GLASSES OF MILK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:TCC

Flash Point:102F

Lower Limits:1%

Upper Limits:23%

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, &/OR WATER FOG

Fire Fighting Procedures:USE SCBA OR AIR MASKS. KEEP FIRE EXPOSED CONTAINERS COOL W/WATER SPRAY.

Unusual Fire/Explosion Hazard:CONTAMINATED RAGS, WIPES, SAWDUST, ETC., MAY CATCH FIRE SPONTANEOUSLY.

## Accidental Release

Spill Release Procedures:VENTILATE AREA. USE SCBA OR AIRMASK FOR LARGE SPILLS IN A CONFINED AREA.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, & OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE. DON'T STORE >120F.

Other Precautions:EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE, INCLUDING FLAMMABLE OR EXPLOSIVE VAPORS. DON'T CUT, PUNCTURE OR WELD ON OR NEAR CONTAINER. OBSERVE ALL LABEL WARNINGS UNTIL THE

CONTAINER HAS BEEN CLEANED OR RECONDITIONED.

## Exposure Controls

Respiratory Protection:WEAR APPROPRIATE PROPERLY FITTED RESPIRATOR  
NIOSH/MSHA APPROVED DURING & AFTER APPLICATION UNLESS AIR  
MONITORING VAPOR/MIST LEVELS ARE BELOW APPLICABLE LIMITS.  
Ventilation:REQUIRED FOR SPRAYING OR IN A CONFINED AREA  
Protective Gloves:RECOMMENDED  
Eye Protection:RECOMMENDED  
Other Protective Equipment:USUAL CLOTHING FOR PAINTING OPERATIONS  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING/SHOES  
BEFORE REUSE.  
Supplemental Safety and Health  
INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE  
CONTENTS MAY BE HARMFUL OR FATAL.

## Chemical Properties

Boiling Pt:B.P. Text:315F  
Vapor Pres:2  
Vapor Density:5.1  
Spec Gravity:1.15  
Evaporation Rate & Reference:(BU AC = 1): 1  
Appearance and Odor:NORMAL FOR A COATING PRODUCT  
Percent Volatiles by Volume:53.07

## Stability

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES.  
Hazardous Decomposition Products:HALIDES, CO, CO2, METAL OXIDES

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &  
FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

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