

## **4078 BAY COUNTRY VINYL FLAT WHITE**

### **MSDS Number**

BRCZB

### **National Stock Number**

8010-00F028049

### **Product Name**

4078 BAY COUNTRY VINYL FLAT WHITE

### **Manufacturer**

BRUNING PAINT CO INC

### **Product Identification**

Product ID:4078 BAY COUNTRY VINYL FLAT WHITE

MSDS Date:10/11/1989

FSC:8010

NIIN:00F028049

MSDS Number: BRCZB

### **Responsible Party**

BRUNING PAINT CO INC

601 S HAVEN ST

BALTIMORE , MD 21224-4347

US

Emergency Phone: 301-342-3641

Info Phone: 301-302-342-3636

Cage: EO376

### **Contractor**

KYANIZE PAINT

BALTIMORE, MD 21224

US

800-368-2076

Cage: 85520

### **Ingredients**

ETHYLENE GLYCOL, GLYCOL

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 1.27%

ACGIH TLV: C 127 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

SILICA DIOXIDE, CRYSTALLINE QUARTZ, SAND (SUSPECTED HUMAN

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: 1.8%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

11

RTECS: 9999999WG

0.773

RTECS: 9999999VO

## Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:EYES: IRRITATION.  
Explanation of Carcinogenicity:SEE INGREDIENTS  
Effects of Overexposure:INHALATION: SILICOSIS. PERMANENT BRAIN &  
NERVOUS SYSTEM DAMAGE.

## First Aid

First Aid:EYES/SKIN: FLUSH W/LUKE WARM WATER FOR 15 MINS. INHALATION:  
REMOVE TO FRESH AIR. RESTORE BREATHING IF REQUIRED. INGESTION:  
RINSE MOUTH IMMEDIATELY. GIVE EXPOSED INDIVIDUAL 6 TO 8 OUNCES OF  
LIQUID. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.  
DON'T INDUCE VOMITING UNLESS ADVISED BY A PHYSICIAN. OBTAIN MEDICAL  
ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:TCC  
Extinguishing Media:CO2, DRY CHEMICAL OR FOAM EXTINGUISHER.  
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. USE WATER TO  
COOL CLOSED CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE  
PREFERABLE.  
Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO TO HEAT OR FIRE MAY  
BUILD UP PRESSURE, AUTO IGNITE OR EXPLODE.

## Accidental Release

Spill Release Procedures:DON'T FLUSH TO SEWER, WATERSHED, OR WATERWAY.

## Handling

Handling and Storage Precautions:KEEP FROM FREEZING. DON'T STORE >120F.  
DON'T TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. KEEP OUT OF  
REACH OF CHILDREN.  
Other Precautions:DON'T BREATHE VAPORS OR SPRAY MISTS. INTENTIONAL  
MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE  
HARMFUL OR FATAL.

## Exposure Controls

Respiratory Protection:IN OUTDOOR OR OPEN AREAS USE NIOSH/MSHA APPROVED  
MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF  
OVERSPRAY DURING SPRAY APPLICATION. IN RESTRICTED VENTILATION AREA  
USE A NIOSH/MSHA CHEMICAL MECHANICAL FILTERS. SEE SUPP.  
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST IN VOLUME &  
PATTERN TO KEEP BELOW TLV.  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE  
REUSE. WASH HANDS THOROUGHLY BEFORE EATING OR USING WASHROOM.  
Supplemental Safety and Health  
CON'T RESPIRATORY PROTECTION: IN CONFINED AREAS USE NIOSH/MSHA APPROVED  
AIR LINE TYPE RESPIRATORS OR HOODS. PRODUCT CONTAINS PIGMENTS WHICH  
MAY BECOME A DUST NUISANCE WHEN REMOVED BY ABRASIVE BLASTING ,  
SANDING OR GRINDING. PERCENT VOLATILEBY WEIGHT: 54.39.

## Chemical Properties

Boiling Pt:B.P. Text:212-490F  
Vapor Pres:17

Vapor Density: >1  
Evaporation Rate & Reference: SLOWER THAN BU AC  
Percent Volatiles by Volume: 70.07

## Stability

Stability Indicator/Materials to Avoid: YES  
STRONG ACIDS  
Stability Condition to Avoid: FREEZING, TEMPS >120F  
Hazardous Decomposition Products: CO, CO<sub>2</sub>, & OXIDES OF NITROGEN

## Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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