

F 771

MSDS Number

BRBRJ

National Stock Number

8010-00F028209

Product Name

F 771

Manufacturer

BRUNING PAINT CO INC

Product Identification

Product ID:F 771

MSDS Date:08/18/1987

FSC:8010

NIIN:00F028209

MSDS Number: BRBRJ

Responsible Party

BRUNING PAINT CO INC

601 S HAVEN ST

BALTIMORE , MD 21224-4347

US

Emergency Phone: 301-342-3636AM/301-342-3641PM

Info Phone: 301-342-3636AM/301-342-3641PM

Cage: EO376

Contractor

KYANIZE PAINT

BALTIMORE, MD 21224

US

800-368-2076

Cage: 85520

Ingredients

RUTILE

CAS: 1317-80-2

RTECS: XR2275000

Fraction By Weight: 1-5%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

ALUMINUM SILICATE ANHYDROUS *93-1*

CAS: 22708-90-3

Fraction By Weight: 1-5%

SILICA, MICA, MUSCOVITE

CAS: 12001-26-2

RTECS: VV8760000

Fraction By Weight: 1-5%

OSHA PEL20 MPPCF

ACGIH TLV: 3 MG/M3 RDUST; 9293

1), CALCIUM CARBONATE,

CAS: 471-34-1

RTECS: FF9335000

Fraction By Weight: 35-50%

MAGNESIUM ALUMINUM SILICATE

CAS: 1327-43-1

RTECS: VV8880000

Fraction By Weight: 1-5%

ETHYLENE GLYCOL, GLYCOL

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 1-5%

ACGIH TLV: C 127 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

CALCIUM SILICATE, SILICIC ACID, CADMIUM SALT, CELITE T38

CAS: 1344-95-2

RTECS: VV9150000

Fraction By Weight: 1-5%

OSHA PEL0.05 MG/CUM (CD)

ACGIH TLV: 10 MG/CUM

12.6

RTECS: 9999999WG

Hazards

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

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

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION.

Explanation of Carcinogenicity:NONE

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR 15 MIN. SKIN: WASH W/SOAP & WATER. INGESTION: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. DON'T INDUCE VOMITING. TREAT SYMTOMATICALLY. INHALATION: REMOVE TO FRESH AIR. O BTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC

Fire Fighting Procedures:WATER MAY BE USED TO COOL CONTAINERS TO PREVENT PRESSURE BUILD-UP OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO PRESSURE BUILD-UP WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:DIKE & ABSORB SPILL W/INERT MATERIAL (SAND, VERMICULITE, ETC.) & TRANSFER TO CONTAINER FOR DISPOSAL. WASH UP RESIDUE W/SOAP & WATER.

Handling

Handling and Storage Precautions:KEEP FROM FREEZING. DON'T STORE >120F, OR TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:PRODUCT CONTAINS PIGMENTS WHICH MAY BECOME A DUST NUISANCE UPON ABRASIVE BLASTING, SANDING OR GRINDING.

Exposure Controls

Respiratory Protection:APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLICATION.

Ventilation:SUFFICIENT TO KEEP THE AIR CONTAMINANT CONCENTRATION BELOW THE ACGIH TLV LIMIT.

Protective Gloves:IMPERVIOUS

Eye Protection:SPLASH-PROOF GOGGLES/SAFETY EYEWEAR

Other Protective Equipment:SPLASH GUARDS OR SIDE SHIELDS. USE PETROLEUM JELLY WHERE PROLONGED SKIN CONTACT IS LIKELY.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS W/SOAP & WATER AFTER USING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:212-490F

Vapor Pres:.08

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN BU AC

Percent Volatiles by Volume:54.98%

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, FREEZING & TEMPS >120F.

Hazardous Decomposition Products:CO & CO2

Disposal

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

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