

## **INT SEMIGLOSS PURE WHITE**

### **MSDS Number**

BSZYL

### **National Stock Number**

8010-00F032657

### **Product Name**

INT SEMIGLOSS PURE WHITE

### **Manufacturer**

CEDARAPIDS INC SUB OF RAYTHEON CO

### **Product Identification**

Product ID:INT SEMIGLOSS PURE WHITE

MSDS Date:01/10/1992

FSC:8010

NIIN:00F032657

MSDS Number: BSZYL

### **Responsible Party**

CEDARAPIDS INC SUB OF RAYTHEON CO

916 16TH ST NE

CEDAR RAPIDS , IA 52402-4602

US

Emergency Phone: 319-363-3511

Info Phone: 319-363-3511 FAX 402-339-4274

Cage: EO694

### **Contractor**

CEDARAPIDS INC,SUB OF RAYTHEON CO

CEDAR RAPIDS, IA 52402-4602

US

319-363-3511

Cage: 31245

### **Ingredients**

11.0-11.1

RTECS: 9999999WG

ETHYLENE GLYCOL, GLYCOL

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 1.47%

ACGIH TLV: C 127 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

PROPANOIC ACID, 2-METHYL, MONOESTER

CAS: 25265-77-4

RTECS: UF6000000

Fraction By Weight: 1.15%

CLAY (KAOLIN), ALUMINUM SILICATE

CAS: 1332-58-7

RTECS: GF1670500

Fraction By Weight: 8.91%

ACGIH TLV: 10 MG/CUM TOTAL DUST

SILICON DIOXIDE, CELITE 322

CAS: 7631-86-9

RTECS: VV3100000

Fraction By Weight: 2.22%

OSHA PEL80 MG/CUM

ACGIH TLV: 0.2 MG/CUM

TITANIUM DIOXIDE, TIO2

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 21.83%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: IRRITATING TO NOSE, THROAT  
&/OR MUCOUS MEMBRANES OF RESPIRATORY TRACT. SKIN:  
IRRITATION/DERMATITIS. EYES: SEVERE IRRITATION & EYE DAMAGE.  
INGESTION: IRRITATION OF GASTROINTESTINAL TRACT, MAY BE POISONOUS  
IF INGESTED IN SUFFICIENT AMOUNTS.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:INHALATION: TEARING OF EYES, SNIFFING (RUNNING)  
NOSE, COUGHING & TIGHT FEELING IN CHEST. INGESTION: POISON. CNS  
STIMULATION, DEPRESSION & KIDNEY FAILURE WHICH MAY BE FATAL.

## First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP  
WARM & QUIET. EYES: FLUSH IMMEDIATELY W/COPIOUS QUANTITIES OF WATER  
FOR AT LEAST 15 MINUTES. SKIN: WASH AFFECTED AREAS W/SOAP & WATER.  
INGESTION: IF VICTIM IS CONSCIOUS GIVE 2 GLASSES OF WATER. OBTAIN  
MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:>200F  
Lower Limits:0.6%  
Fire Fighting Procedures:COOL CLOSED CONTAINERS W/WATER TO PREVENT  
PRESSURE BUILD-UP & EXPLOSION WHEN EXPOSED TO EXTREME HEAT. WEAR  
MASKS & SELF CONTAINED RESPIRATORS.  
Unusual Fire/Explosion Hazard:PRODUCT WILL NOT BURN. WHEN TEMPERATURE  
EXCEEDS BOILING POINT, MATERIAL MAY SPATTER.

## Accidental Release

Spill Release Procedures:CAUTION: FLOOR ARE SLIPPERY. KEEP UNNECESSARY PEOPLE AWAY. DIKE & CONTAIN SPILL W/INERT MATERIAL & TRANSFER THE LIQUID & COAGULUM TO CONTAINERS FOR RECOVERY OR DISPOSAL. KEEP SPILL OUT OF SEWERS & OPEN BODIES OF WATER.

## Handling

Handling and Storage Precautions:STORE BETWEEN 34 & 140C. KEEP FROM FREEZING.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. DON'T TAKE INTERNALLY. GROUND CONTAINERS WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES. NEVER FLAME CUT/BRAZE/WELD EMPTY PAINT CONTAINERS OR PAINTED SURFACES UNTIL THOROUGHLY DRY.

## Exposure Controls

Respiratory Protection:IN OUTDOOR/OPEN AREA USE NIOSH/MSHA APPROVED MECHANICAL FILTER RESPIRATOR.IN RESTRICTED VENTILATION AREA USE NIOSH/MSHA APPROVED CHEMICAL/MECHANICAL FILTERS, IN CONFINED AREA USE NIOSH/MSHA APPROVED AIR LINE TYPE RESPIRATOR OR HOODS.

Ventilation:GENERAL DILUTION OR LOCAL EXHAUST IN VOLUME & PATTERN TO KEEP EXPOSURE BELOW TLV.

Protective Gloves:AS REQUIRED

Eye Protection:SAFETY EYEWEAR

Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE. WASH AFTER HANDLING.

Supplemental Safety and Health

REPORTS HAVE ASSOCIATED REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING CONTAINER CONTENTS MAY BE HARMFUL OR FATAL.

## Chemical Properties

Boiling Pt:B.P. Text:>212F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:WHITE LIQUID

Percent Volatiles by Volume:61.25

## Stability

Stability Indicator/Materials to Avoid:YES

ANY CHEMICAL PRODUCT WHICH REACTS VIOLENTLY W/WATER.

## Disposal

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

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