

SAFETY DATA SHEET
FOR COATINGS, RESINS, AND RELATED MATERIALS
DATE OF PREPARATION - 01-01-2014
Prepared by: Compliance Dept.

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: Munro Products
DISTRIBUTOR: 9150 Clarence Center Road
Clarence Center, NY 14032

INFORMATION: 716/741-9450
EMERGENCY: **CHEMTREC® 1-800-424-9300**

PRODUCT CLASS: FILLER
TRADE NAME: **White Rigid HY-Speed Filler**

CODE: SP29

SECTION II - HAZARDOUS INGREDIENTS

COMMON NAME	ACGIH TLV (PPM)	OSHA PEL (PPM)	CHEMICAL NAME
UNSATURATED POLYESTER RESIN	5 mg/m3	5 mg/m3	
STYRENE MONOMER	50	100	
MAGNESIUM SILICATE	20 mpppf	20 mpppf	
BARIUM SULFATE	NE	NE	
TITANIUM OXIDE	10 mg/m3	15 mg/m3	

SECTION III - PHYSICAL DATA

BOILING POINT: NA **SPECIFIC GRAVITY:** 1.71
VAPOR PRESSURE: NA **MELTING POINT:** NA
VAPOR DENSITY: NA **EVAPORATION RATE:** Less than 1
SOLUBILITY IN WATER: Slight
APPEARANCE AND ODOR: White thick paste with typical styrene odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 100 F SFCC **FLAMMABLE LIMITS:** NA
LEL: NA **UEL:** NA
EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical, water fog.
SPECIAL FIRE FIGHTING PROCEDURES : NA

UNUSUAL FIRE AND EXPLOSION HAZARDS: Styrene will polymerize at elevated temperatures of fire conditions. If this occurs in a closed container, there is a possibility of violent rupture.

SECTION V - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: (X) INHALATION (X) SKIN (X) INGESTION
HEALTH HAZARDS (ACUTE AND CHRONIC): Objectionable odor, eye and nasal irritation, dizziness and drunkenness.
CARCINOGENICITY: (X) NTP (NA) IARC (NA) OSHA
SIGNS AND SYMPTOMS: Redness and/or swelling of affected area.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NA
FIRST AID:
EYES: Flush with water for 15 minutes. Contact physician.
SKIN: Wash with mild soap and water.
INHALATION: Remove from contamination to fresh air.
INGESTION: DO NOT INDUCE VOMITING.

SECTION VI - REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: Uncontrolled reactions with peroxides.
INCOMPATIBILITY: Strong acids, peroxides, and oxidizing agents.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NA
HAZARDOUS POLYMERIZATION: May Occur.
CONDITIONS TO AVOID: Sunlight, open flame, contamination.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition. Absorb with inert materials and place in closed containers.
WASTE DISPOSAL METHOD: Burn in an adequate incinerator or bury in an approved landfill in accordance with applicable laws.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in ambient temperature in a well ventilated area away from excessive heat or open flame.
OTHER PRECAUTIONS: Avoid breathing vapors

SECTION VIII - PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: NA
VENTILATION: Local Exhaust recommended. Mechanical good general ventilation.
PROTECTIVE GLOVES: Polyethylene or rubber.
EYE PROTECTION: Safety glasses with side shields.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Clean clothing covering body.
WORK/HYGIENE PRACTICES: Practice good hygiene and use with caution to avoid eye and skin contact.
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