

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: WHITE METL CLAD SEMI GLOSS PT
PRODUCT CODE: 45510

HMIS CODES: H F R P
2 2 0

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: REPCOLITE PAINT INC.
ADDRESS: 473 West 17th Street, Holland, MI 49423
EMERGENCY PHONE: 616-396-1275 INFORMATION PHONE: 616-396-1275
DATE REVISED : 05-08-91 NAME OF PREPARER : DA

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

HAZARDOUS COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS			VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
		OSHA PEL	ACGIH TLV	OTHER		
Aliphatic petroleum distillate	64742-47-8	500 ppm	100 ppm		N/A	15
Titanium Dioxide	13463-67-7	10 mg/M3	10 mg/M3		N/A	20
*Barium Compound-trade secret			10 mg/M3		N/A	4
Calcium Carbonate	1317-65-3		10 mg/M3		N/A	20
		500 ppm	100 ppm		2.0 68F	5

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 334 to 375 Deg F SPECIFIC GRAVITY (H2O=1): 1.3
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
COATING V.O.C. : 3.25 LB/GL (389 G/L)
SOLUBILITY IN WATER: NON-SOLUBLE
APPEARANCE AND ODOR: LIQUID, MILD SOLVENT ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 100 Deg F METHOD USED: TCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.0% UPPER: 7.0%

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Water should be used to cool containers to prevent pressure build up which could result in container rupture.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Vapor accumulations and spray mist may flash or explode if ignited. Water should be used to cool containers to prevent pressure build up which could result in container rupture. Vapors are heavier than air and may travel along the ground to ignition sources at locations distant from material handling point.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Evacuate all non-essential personnel. Remove all sources of ignition. Ventilate the area. Equip employees with protective equipment. Absorb spill with a non-flammable absorbant. Place in closeable containers using non-sparking tools.

WASTE DISPOSAL METHOD

Waste material must be disposed of as a hazardous waste in accordance with Local, State and Federal environmental regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid storage or use near sparks, heat or flame. Closed, empty containers of this product may be hazardous. Dispose of empty containers immediately after use.

OTHER PRECAUTIONS

NOTICE: Reports have associated repeated & prolonged exposure to solvents with permanent brain & nervous system damage. Intentional misuse by deliberately concentrating & inhaling vapors of this product may be harmful or fatal.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Self-contained breathing apparatus where vapor concentrations are above TLV limits. Below TLV limits, use a NIOSH approved, canister type vapor respirator.

VENTILATION

Local exhaust must be sufficient to keep airborne vapor below TLV limits.

PROTECTIVE GLOVES

Chemical resistant (Neoprene) gloves.

EYE PROTECTION

Safety glasses with side shields or goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

WORK/HYGIENIC PRACTICES

===== SECTION IX - DISCLAIMER =====

DISCLAIMER

THE CONDITIONS OF HANDLING, STORAGE, USE & DISPOSAL OF THE PRODUCT COVERED BY THIS MSDS ARE BEYOND THE CONTROL AND KNOWLEDGE OF REPCOLITE PAINTS, INC. THEREFORE WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THIS PRODUCT.