MATERIAL SAFETY DATA SHEET

HALLMARK SEMI GLOSS ENAMEL - WHITE Page: 1

PRODUCT NAME: HALLMARK SEMI GLOSS ENAMEL - WHITE HMIS CODES: H F R P PRODUCT CODE: 000000000001910 1 0 0 A

MANUFACTURER'S NAME: REPCOLITE PAINTS, INC. ADDRESS : 473 WEST 17th STREET HOLLAND, MI 49423

EMERGENCY PHONE : 616-396-5213

INFORMATION PHONE : 616-396-5213 NAME OF PREPARER : DA

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

VAPOR PRESSURE WEIGHT
REPORTABLE COMPONENTS CAS NUMBER mm Hg @ TEMP PERCENT
Titianium Dioxide 13463-67-7 25

OSHA PEL; 10mg/M3 ACGIH TLV; 10mg/M3

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS ========

BOILING RANGE: n/a SPECIFIC GRAVITY (H2O=1): 1.24 VAPOR DENSITY: LIGHTER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER

COATING V.O.C.: 1.58 lb/gl SOLUBILITY IN WATER: Dilutable

APPEARANCE AND ODOR: Viscous Liquid, Mild Odor

======== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =========

FLASH POINT: n/a METHOD USED: n/a

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS

Product will not burn but may spatter if temperature exceeds the boiling point of water. Dried solids can burn.

STABILITY: STABLE

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (MATERIALS TO AVOID): None Known.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Burning of dried solids may give off oxides of carbon and nitrogen.

HAZARDOUS POLYMERIZATION: Will Not Occur

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May contain products the will irritate mucous membrane and respiratory tract. Inhalation may produce symptoms of headache and nausea in poorly ventilated

areas.

MATERIAL SAFETY DATA SHEET

HALLMARK SEMI GLOSS ENAMEL Page:

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE Prolonged contact may produce temporary reddening of skin. Direct contact may cause eye irratation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE $\ensuremath{\mathrm{N/A}}$

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE No evidence of adverse effects.

HEALTH HAZARDS (ACUTE AND CHRONIC) None known.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No N/A

 $\begin{array}{ll} \mathtt{MEDICAL} \ \ \mathtt{CONDITIONS} \ \ \mathtt{GENERALLY} \ \ \mathtt{AGGRAVATED} \ \ \mathtt{BY} \ \ \mathtt{EXPOSURE} \\ \mathtt{None} \ \ \mathtt{known}. \end{array}$

EMERGENCY AND FIRST AID PROCEDURES

Ingestion: No harmful effects expected. Inhalation: No emergency care anticipated. Skin: Wash effected areas with soap and water. Eyes: Immediatly flus eyes with water.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Restrict area to personel needed. Major spills should be collected for disposal. Small spills may be flushed to sewer if permitted by federal, state and local regulations.

WASTE DISPOSAL METHOD

Incinerate or bury in a suitable landfill as permitted by government regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Use with adequate ventilation. Avoid contact with skin and clothing. Avoid breathing spray mist.

OTHER PRECAUTIONS N/A

RESPIRATORY PROTECTION

Use a NIOSH approved dust/mist reaspirator when spraying.

VENTILATION

Local exhaust.

PROTECTIVE GLOVES Vinyl or neoprene.

EYE PROTECTION Safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT N/A

WORK/HYGIENIC PRACTICES N/A

http://www.repcolite.com/print_msds.php?documentid=65

MATERIAL SAFETY DATA SHEET

HALLMARK SEMI GLOSS ENAMEL Page: 3

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 RESPONSIBILIY 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.