

M A T E R I A L S A F E T Y D A T A S H E E T

PRODUCT NAME: EVERFRESH CONVERSION PRIMER ZERO VOC
PRODUCT CODE: SERIES5999

HMIS CODES: H F R P
1 0 0 E

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: MERCURY PAINT
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INFORMATION PHONE : (718) 469-8787 NAME OF PREPARER : MERCURY PAINT CORP.

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

Table with 4 columns: REPORTABLE COMPONENTS, CAS NUMBER, VAPOR PRESSURE (mm Hg @ TEMP), WEIGHT PERCENT. Rows include TITANIUM DIOXIDE and CAMEL CARB/CALCIUM CARBONATE (LIMESTONE).

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: NOT APPLICABLE SPECIFIC GRAVITY (H2O=1): 1.35
VAPOR DENSITY: LIGHTER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
MATERIAL V.O.C.: 0.00 lb/gl
SOLUBILITY IN WATER: PARTLY SOLUBLE (Dilutable)
APPEARANCE AND ODOR: WHITE OR COLORED LIQUID WITH VERY, VERY FAINT ESTER 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: CO2, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND COMPLETE PERSONAL PROTECTIVE EQUIPMENT WHEN ENTERING CONFINED AREAS WHERE POTENTIAL FOR EXPOSURE TO VAPORS OR PRODUCTS OF COMBUSTION EXISTS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

THIS IS A WATERBASED PRODUCT AND PRESENTS NO PARTICULAR FIRE AND EXPLOSION HAZARD.

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
AVOID EXTREME HEAT AND COLD. DO NOT FREEZE.

INCOMPATIBILITY (MATERIALS TO AVOID)
AVOID STRONG ACIDS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
STABLE UNDER NORMAL TEMPERATURE AND PRESSURE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

# M A T E R I A L S A F E T Y D A T A S H E E T

INHALATION OF VAPOR OR MIST MAY CAUSE HEADACHE AND IRRITATION OF THE NOSE AND THROAT. SEEK MEDICAL ADVICE IF ANY UNUSUAL SYMPTOMS DEVELOP.

## **SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

IF THIS PRODUCT COMES IN CONTACT WITH THE EYES, FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 5 MINUTES AND SEEK IMMEDIATE MEDICAL ATTENTION. IF THIS PRODUCT COMES IN CONTACT WITH THE SKIN, WASH WITH SOAP AND LARGE QUANTITY OF WATER.

## **SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

THIS PRODUCT MAY CAUSE SKIN IRRITATION UPON PROLONGED OR REPEATED CONTACT.

## **INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

IF THIS PRODUCT IS SWALLOWED, INDUCE VOMITING, ONLY IF VICTIM IS ALERT. IMMEDIATELY SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONCIOUS PERSON.

## **HEALTH HAZARDS (ACUTE AND CHRONIC)**

INHALATION: VAPOR OR MIST CAN CAUSE HEADACHE AND IRRITATION OF THE NOSE AND THROAT.

SKIN CONTACT: PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE SLIGHT SKIN IRRITATION.

EYE CONTACT: DIRECT CONTACT WITH PRODUCT CAN RESULT IN EYE IRRITATION.

**CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No**

## **MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

INHALATION OF VAPOR OR MIST CAN CAUSE HEADACHE AND IRRITATION OF THE NOSE AND THROAT.

## **EMERGENCY AND FIRST AID PROCEDURES**

INHALATION: MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

SKIN CONTACT: WASH WITH SOAP AND LARGE AMOUNT OF WATER.

EYE CONTACT: FLUSH WITH LARGE AMOUNT OF WATER UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, SEEK MEDICAL HELP.

INGESTION: IF SWALLOWED, INDUCE VOMITING, ONLY IF VICTIM IS ALERT. GET PROMPT MEDICAL ATTENTION. DO NOT ATTEMPT TO GIVE ANYTHING BY MOUTH TO A DROWSY OR UNCONCIOUS PERSON.

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

### **STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

KEEP SPECTATORS AWAY. FLOORS MAY BE SLIPPERY; USE CARE TO AVOID FALLING. CONTAIN SPILLS IMMEDIATELY BY WIPING UP WITH ABSORBENT MATERIAL, THEN RINSE WITH WATER AND REPEAT WIPE UP.

### **WASTE DISPOSAL METHOD**

COLLECT SPILLED LIQUID MIXTURE INTO CONTAINERS FOR RECOVERY OR DISPOSAL. ADD ENOUGH WATER TO COVER. KEEP SPILLS AND CLEANING RUNOFFS OUT OF MUNICIPAL SEWER AND OPEN BODIES OF WATER. CONSULT LOCAL STATE AND FEDERAL HAZARDOUS WASTE REGULATION BEFORE DISPOSING INTO APPROVED HAZARDOUS WASTE LANDFILLS. OBEY RELEVANT LAWS.

### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

KEEP FROM FREEZING TO ENSURE PRODUCT STABILITY.

### **OTHER PRECAUTIONS**

DO NOT GET IN EYES. AVOID CONTACT WITH SKIN. DO NOT TAKE INTERNALLY.

## **===== SECTION VIII - CONTROL MEASURES =====**

### **RESPIRATORY PROTECTION**

DO NOT BREATHE VAPORS OR SPRAY MIST. WEAR AN APPROPRIATE PROPERLY FITTED RESPIRATOR (NIOSH/MSHA TC23C OPR EQUIVALENT ) WHEN AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE ABOVE APPLICABLE LIMITS.

### **VENTILATION**

USE SUFFICIENT AIR VENTILATION TO CONTROL VAPORS AND MISTS.

### **PROTECTIVE GLOVES**

THE USE OF CHEMICALLY RESISTANT AND IMPERVIOUS GLOVES LIKE NITRILE RUBBER AND NEOPRENE GLOVES IS ADVISED TO PREVENT SKIN IRRITATIONS.

### **EYE PROTECTION**

SAFETY GLASSES WITH SIDE SHIELDS, CHEMICAL GOGGLES AND/OR FACE SHIELDS ARE RECOMMENDED

### **OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

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IMPERMEABLE APRONS ARE ADVISED WHEN WORKING WITH THIS PRODUCT. THE AVAILABILITY OF EYE WASHES AND SAFETY SHOWERS IN WORK AREAS IS RECOMMENDED.

**WORK/HYGIENIC PRACTICES**

ALWAYS WASH HANDS BEFORE EATING OR USING THE BATHROOM. SMOKE IN SMOKING AREAS ONLY.

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

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