

PRODUCT NAME: WEATHERGARD OILSTAIN TINT BASE
PRODUCT CODE: 000000000000000000000000005800

HMIS CODES: H F R P
2 2 0
SOLVENT

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: MILLER PAINT CO., INC.
ADDRESS : 12812 NORTHEAST WHITAKER WAY
PORTLAND, OR, 97230
DATE PREPARED : 01/01/00
EMERGENCY PHONE : (1-800-424-9300) **DATE PRINTED :** 9/7/2006
INFORMATION PHONE : (503) 255-0190 **NAME OF PREPARER :** Steve Kennedy

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
Mineral Spirits OSHA TWA: 100 ppm, ACGIH TWA: 100 ppm, OSHA STEL: none	64741-41-9	>5	77 5-10
Crystalline Silica OSHA TWA: 0.1 MG/M/3	14808-60-7	N/A	N/A

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

(d) Hazardous as dust when product is sanded.

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

BOILING RANGE: 310 deg F **SPECIFIC GRAVITY (H2O=1):** .93
VAPOR DENSITY: HEAVIER THAN AIR **EVAPORATION RATE:** SLOWER THAN ETHER
COATING V.O.C.: 4.44 lb/gl **MATERIAL V.O.C.:** 4.44 lb/gl
SOLUBILITY IN WATER: N/A
APPEARANCE AND ODOR: N/A

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

FLASH POINT: 105 F **METHOD USED:** SETAFLASH
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1 **UPPER:** 6

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

SPECIAL FIREFIGHTING PROCEDURES
Keep people away. Do not enter confined fire space without proper protective equipment including NIOSH approved self-contained breathing apparatus. Cool closed containers with water. Avoid spreading burning liquid with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Closed containers may explode when exposed to heat. Isolate from heat, sparks and electrical equipment. Application to hot surfaces requires special precautions. Solvent vapors can travel to an ignition source and flash. Mists may be combustible at temperature below normal flashpoint. During emergency conditions, decomposition of products may cause a health hazard.

===== SECTION V - REACTIVITY DATA =====

STABILITY:

Stable

CONDITIONS TO AVOID

Oxidizing materials, high temperatures or extreme heat.

INCOMPATIBILITY (MATERIALS TO AVOID)

May react with oxidizing materials. Avoid hot surfaces, sparks and open flame.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Oxides of carbon, possible low molecular weight hydrocarbons, hydrogen cyanide, toluene diisocyanate or acrolein.

HAZARDOUS POLYMERIZATION:

Will not occur.

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Excessive inhalation of vapors or sprays can cause nasal and respiratory irritation, dizziness, incoordination, weakness, fatigue, nausea and headache. High concentration may result in central nervous system depression.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Skin: Prolonged or repeated exposure can cause moderate irritation, defatting and dermatitis

Eyes: Severe irritation, redness, tearing and blurred vision.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause irritation, drying and defatting of the skin.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Chronic exposure to the hazardous materials contained in this product (see Sec. II) may cause damage to the central nervous system, respiratory system, lungs, eyes, skin, gastrointestinal tract, liver, spleen and kidneys.

CARCINOGENICITY:NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

CALIFORNIA PROPOSITION 65 WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Any respiratory or skin condition may be aggravated.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Remove to fresh air. Apply artificial respiration or administer oxygen if necessary. Consult physician.

Splash (eyes): Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for treatment. Splash (skin): Wash with soap and water. Remove contaminated clothing. Consult physician if irritation persists. Ingestion: Keep person warm, quiet and get immediate medical attention. DO NOT induce vomiting because

aspiration of material into the lungs can cause chemical pneumonitis which can be fatal.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Keep unnecessary people away. Clean up spills as soon as possible. Eliminate all sources of ignition. Use non-sparking tools. Ventilate area and wear proper protective equipment. Dike and contain spill with inert material (clay, sand, etc.)

WASTE DISPOSAL METHOD

Place in non-leaking containers, seal tightly and properly label for disposal. A fire or health hazard may still exist since absorbent materials will only absorb liquid; they will not absorb vapors or spray mist. Observe all federal, state and local regulations concerning disposal of hazardous waste.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep container closed when not in use. Store and use only in well ventilated areas. Do not store or use near heat, sparks, open flame or oxidizers. Avoid breathing vapors or spray mist. Avoid eye or skin contact. Wash thoroughly after handling. Never transfer material to an unlabeled container.

OTHER PRECAUTIONS

Read and observe precautions on product label and this sheet. Keep out of reach of children. "Empty" containers may be hazardous from residues of product and vapor and all cautions of this sheet apply to them.

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

RESPIRATORY PROTECTION

Use self-contained breathing apparatus where vapor concentration may be above Threshold Limit Value (TLV) or for spray application. Below the TLV limits, use a NIOSH-approved vapor respirator or an air line respirator with escape bottle provisions. If exposure data is lacking, assume TLV is exceeded.

VENTILATION

Local exhaust must be sufficient to keep airborne vapor concentrations below TLV limit. Provide adequate ventilation (with explosion proof equipment) to maintain exposure below TLV.

PROTECTIVE GLOVES

Use solvent resistant gloves to prevent contact.

EYE PROTECTION

Safety eyewear including splash guards, chemical goggles or face shields recommended (required for spray application).

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Remove contaminated clothing and allow solvent to evaporate before re-use.

WORK/HYGIENIC PRACTICES

Wash hands after handling material and before eating, drinking, smoking or using the bathroom.

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

The information contained in this Material Safety Data Sheet is based on the data available to us and is believed to be

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

WEATHERGARD OILSTAIN TINT BASE

Page: 4

9/7/2006

correct. However, we assume no responsibility for any inaccuracies that may subsequently be proven. Purchaser assumes all risk in use of the material even when recommended safety procedures are followed.