

TWP MILDEW SEALER-CLEAR OR WHITE

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PRODUCT NAME: TWP MILDEW SEALER
PRODUCT CODE: TWP MILDEW SEALER

HMIS CODES: H F R P
1 0 0 C

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

MANUFACTURER'S NAME: AMTECO, INC.
DISTRIBUTED BY : FSC COATINGS, INC.
5360 EASTGATE MALL, STE F
SAN DIEGO, CA 92121

EMERGENCY PHONE : 1-800-424-9300 **DATE PRINTED : 10/12/2013**
INFORMATION PHONE : 1-800-579-8459 **NAME OF PREPARER : N/A**

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT

WATER			
AQUEOUS ACRYLIC EMULSION			
METHYL BENZIMIDAZILE-2YL CARBAMATE	10605-21-7		1.84
ESTER ALCOHOL	25265-77-4	1 87 C	
NE			

N/A
PAINT, NON HAZARDOUS - NOT REGULATED

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

BOILING RANGE: 244 C **SPECIFIC GRAVITY (H2O=1): 1.0274**
VAPOR DENSITY: HEAVIER THAN AIR **EVAPORATION RATE: SLOWER THAN ETHER**
COATING V.O.C.: 1.58 lb/g1 **MATERIAL V.O.C.: 0.44 lb/g1**
SOLUBILITY IN WATER: SOLUBLE
APPEARANCE AND ODOR:

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

FLASH POINT: 212 F **METHOD USED: TCC**
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1 **UPPER: 4**

EXTINGUISHING MEDIA: USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

SPECIAL FIREFIGHTING PROCEDURES
THIS PRODUCT WILL NOT SUPPORT COMBUSTION

UNUSUAL FIRE AND EXPLOSION HAZARDS
MATERIAL CAN SPLATTER ABOVE 100C/212F. DRIED PRODUCT CAN BURN.

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

STABILITY: STABLE
CONDITIONS TO AVOID
NONE KNOWN

INCOMPATIBILITY (MATERIALS TO AVOID)

TWP MILDEW SEALER-CLEAR OR WHITE

NONE KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION OF VAPOR OR MIST CAN CAUSE THE FOLLOWING:

HEADACHE-NAUSEA-IRRITATION OF NOSE, THROAT AND LUNGS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYE CONTACT-DIRECT CONTACT MAY CAUSE SLIGHT IRRITATION AND DRYNESS.

SKIN CONTACT-PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE MILD IRRITATION AND DRYNESS.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE MILD IRRITATION AND DRYNESS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE NAUSEA AND VOMITING.

HEALTH HAZARDS (ACUTE AND CHRONIC)

NOT KNOWN

CARCINOGENICITY: NTP CARCINOGEN: N/A IARC MONOGRAPHS: N/A OSHA REGULATED:

Yes

N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

NOT KNOWN

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: MOVE SUBJECT TO FRESH AIR. RESTORE BREATHING IF NECESSARY. TREAT SYMPTOMATICALLY AND CONSULT PHYSICIAN. EYE

& SKIN CONTACT:FLUSH EYES WITH LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. SEE A PHYSICIAN IMMEDIATELY. WASH SKIN

AFTER REMOVING CONTAMINATED CLOTHING WITH MILD SOAP AND WATER FOR 15 MINUTES. SEE PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: DRINK 1-2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN OR POISON CONTROL CENTER

IMMEDIATELY. TREAT SYMPTOMATICALLY. NEVER GIVE LIQUIDS TO AN UNCONSCIOUS PERSON.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

KEEP SPECTATORS AWAY. FLOOR MAY BE SLIPPERY; USE CARE TO AVOID FALLING. CONTAIN SPILLS IMMEDIATELY WITH INERT MATERIALS

(E.G. SAND, EARTH). TRANSFER LIQUIDS AND SOLID DIKING MATERIAL TO SEPARATE SUITABLE CONTAINERS FOR RECOVERY OR DISPOSAL.

WASTE DISPOSAL METHOD

DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP FROM FREEZING.

OTHER PRECAUTIONS

Warning: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

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

RESPIRATORY PROTECTION

A RESPIRATORY PROTECTION PROGRAM MEETING OSHA 1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT A RESPIRATOR'S USE. NONE REQUIRED IF AIRBORNE CONCENTRATIONS ARE MAINTAINED BELOW THE EXPOSURE LIMIT LISTED IN "EXPOSURE LIMIT INFORMATION", WEAR A MSHA/NIOSH APPROVED (OR EQUIVALENT) HALF-MASKED, AIR-PURIFYING RESPIRATOR. IF NO EXPOSURE LIMITS ARE LISTED, THEN NO RESPIRATOR IS NEEDED.

VENTILATION

USE LOCAL EXHAUST VENTILATION WITH A MINIMUM CAPTURE VELOCITY OF 100 FT/MIN. (0.5 M/SEC.) AT THE POINT OF VAPOR EVOLUTION.

PROTECTIVE GLOVES

NEOPRENE GLOVES RECOMMENDED FOR DIRECT CONTACT.

EYE PROTECTION

USE CHEMICAL SPLASH GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

FACILITIES STORING OR UTILIZING THIS MATERIAL SHOULD BE EQUIPPED WITH AN EYE WASH STATION AND SHOWER.

WORK/HYGIENIC PRACTICES

WASH HANDS BEFORE AND AFTER EATING, SMOKING AND USING THE BATHROOM.

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

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