MATERIAL SAFETY DATA SHEET

CLEAR TWP ACRYLIC WATERBORNE- W-100 UV

PRODUCT NAME: CLEAR TWP ACRYLIC WATERBORNE- W-100 UV HMIS CODES: H F R P PRODUCT CODE: SL-101A

MANUFACTURER'S NAME:AMTECO, INC.ADDRESS:FSC COATINGS, INC.5360 EASTGATE MALL, STE F
SAN DIEGO, CA 92121:EMERGENCY PHONE:1-800-424-9300INFORMATION PHONE:1-800-969-4811NAME OF PREPARER :N/A

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

	VAPOR PRESSURE			WEIGHT
REPORTABLE COMPONENTS	CAS NUMBER	mm Hg	@ TEMP	PERCENT
WATER				
AQUEOUS ACRYLIC EMULSION				
ISOPHTHALIC LONG OIL ALKYD	67774-58-8			
ESTER ALCOHOL	25265-77-4	1	87 C	
NE				
METHYL BENZIMIDAZILE-2YL CARBAMATE	10605-21-7			1.00
XYLENE	1330-20-7	2.4	68 F	.03519
OSHA PEL: 100PPM, ACGIH TLV: 100PPM				
ETHYL BENZENE	100-41-4	7.10	68 F	.00804
TLV-TWA 100PPM, PEL-TWA 100 PPM, TLV-STEL 125 PPM 15 MIN	IUTES			
ORAL-LD50 3500 mg/Kg RAT				

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. PAINT, NON HAZARDOUS - NOT REGULATED

BOILING RANGE: 136 - 279 FSPECIFIC GRAVITY (H2O=1): 1.1655VAPOR DENSITY: HEAVIER THAN AIREVAPORATION RATE: SLOWER THAN ETHERCOATING V.O.C.: 0.8 lb/glMATERIAL V.O.C.: 0.29 lb/glSOLUBILITY IN WATER: SOLUBLEAPPEARANCE AND ODOR:

FLASH POINT: 72 FMETHOD USED: TCCFLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1UPPER: 7

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.

CLEAR TWP ACRYLIC WATERBORNE-UV

Page: 2 6/13/2011

=====

STABILITY: STABLE

CONDITIONS TO AVOID

NONE KNOWN

INCOMPATIBILITY (MATERIALS TO AVOID)

NONE KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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.

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.

MATERIAL SAFETY DATA SHEET

CLEAR TWP ACRYLIC WATERBORNE-UV

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.

RESPIRATORY PROTECTION

A RESPIRATORY PROTECTION PROGRAM MEETING OSHA 1910.134 AND ANSI 288.2 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.

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, AMTECO, INC. DOES NOT ASSUME ANY LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN. FINAL DETERMINATION OF SUITABILITY OF ANY MATERIAL IS THE SOLE RESPONSIBILITY OF THE USER.