ROOF-540 TM MATERIAL SAFETY DATA SHEET (MSDS)

PRODUCT CODE: ROOF 540 BASE COAT HMIS CODES: H F R P 100B PRODUCT CODE: 540-BC-12 Manufacturers' NAME: AWC [Architectural Waterproofing Corporation] **ADDRESS** : 2616 GIDC UMMBERGAON GUJRAT. Emergency Phone: Back -Up (0260) 319-3000 Information Phone (022) 28883000 DATE PRINTED **DATE REVISED** ======== SECTION 2 - HAZARDOUS INGREDIENTS/ SARA III INROMATION ================= WEIGHT REPORTABLE COMPONENTS CAS NUMBER MM HG @ TEMP PERCENT---**CALCIUM CARBONATE** 1317-65-3 N/A N/A 45 OSHA PEL TWA: 15MG/M3 (TOTAL DUST), 5MG/M3, (RESPIRABLE DUST) ACGIH TLV TWA: 10 MG/M3 (TOTAL DUST FOR <1% FREE SILICA) CALCIUM CARBONATE CONTAINS < 0.3% SILICA, QUARTZ SILICA, QUARTZ (CAS#14808-60-7) OSHA PEL TWA: 30MG/M3 / % SILICA +2 (TOTAL DUST), % SILICA +2 (RESPIRABLE DUST) 10MG/M3. ACGIH TLV TWA: 0.05 MG/M3 (RESPIRABLE DUST) PHTHALATE ACID ESTER 68515-45-7 < 0.075 68F/20C 2 NO OEL'S ESTABLISHED. TITANIUM DIOXIDE 13463-67-7 N/A N/A 0-1 ACGIHTLV: 10mg/m3 DUST OSHAPEL: 15MG/M3 **TOTAL DUST** OSHAPEL: 5MG/M3 RESPIRABLE DUST WHMIS: D2A- TOXIC MATERIAL CAUSING OTHER TOXIC EFFECTS.

This MSDS may be used for other Colors and Container Sizes of This product.

*** No Toxic Chemical (S) Subject to the Reporting Requirements of Section 313 of Title III

And Of 40 CFR 372 Are Present. ***

EMERGENCY OVERVIEW:

PRIMARY ROUTE(S) OF ENTRY: EYES, SKIN, INHALATION, INGESTION

POTENTIAL HEALTH EFFECTS

THE IARC LISTS EXPOSURE TO TITANIUM DIOXIDE AS A CLASS 2B CARCINOGEN, THE CATEGORY FOR LIMITED EVIDENCE FOR CARCINOCINICITY IN HUMANS

IN OUTSIDE SPRAY, MIXING AND ROLLING APPLICATIONS SITUATE WORKERS UPWIND OF OPERATION & PROVIDE AIRFLOW IN A DOWN WIND DIRECTION SO AS TO CARRY FUMES AND RESIDUAL SPRAY AWAY FROM WORKERS.

TURN OFF HEATING AND / OR AIR CONDITIONING EQUIPMENT TO PREVENT CONTAMINATING BUILDING

EYES:

CONTACT WITH VAPOR AND/OR SPRAY MIST MAY RESULT IN IRRITATION, CONTACT WITH LIQUID MAY RESULT IN SEVERE IRRITATION

SKIN:

SUBSTANCE MAY CAUSES LIGHT SKIN IRRITATION

INGESTION:

MAY CAUSE ABDOMINAL PAIN, NAUSEA AN DVOMITING.

INHALATION:

VAPOR OR SPRAY MIST CAN CAUSE HEADACHE, NAUSEA AND IRRITATION OF THE NOSE, THROAT AND LUNGS.

EYES:

IMMEDIATELY FLUSH WITH COPIOUS AMOUNTS OF WATER FOR ATLEAST 15 MINUTES. IF REDNESS, ITCHING, OR BURNING SENSATIONS PERSIST CONSULT A PHYSICIAN OR OPHTHALMOLOGIST IMMEDIATELY.

SKIN:

IMMEDIATELY WASH SKIN WITH A GENEROUS AMOUNT OF SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES AND WASH BEFORE REUSE. IFIRRITATION PERSISTS CONSULT A PHYSICIAN.

INGESTION:

DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CONSULT A PHYSICIAN IMMEDIATELY.

INHALATION:

REMOVE FROM SOURCE OF EXPOSURE AND INTO FRESH AIR.IF SYMPTOMS PERSIST CONSULT A PHYSICIAN MMEDIATELY.IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION AND CALL EMERGENCY MEDICAL SERVICES IMMEDIATELY.

NOTE TO PHYSICIAN:

NONE FOR THIS MATERIAL.

FLAMMABLE PROPERTIES: FLASH POINT: 440F/226.7C LOWER FLAMMABLE LIMITS: N/A UPPER FLAMMABLE LIMIT: N/A

AUTO IGNATION TEMPERATURE: NOT AVAILABLE

EXTINGUISHING MEDIA:

FOAM, CO2, DRYCHEMICAL, WATER FOG OR SPRAY, AS APPROPRIATE FOR SURROUNDING FIRE.

SPECIAL FIRE FIGHTING PROCEDURES:

DO NOT ENTER ANY ENCLOSED OR CONFINED SPACE WITHOUT FULL PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS (PRESSURE-DEMAND OSHA/ NIOSH APPROVED OR EQUIVALENT) TO PROTECT AGAINST THE HAZARDOUS EFFECTS OF COMBUSTION PRODUCTS AND OXYGEN DEFICIENCY.

SMALL SPILL:

ALWAYS WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT AS YOU WOULD IF YOU WERE USING THIS PRODUCT. DIKE AND ABSORB WITH INERT

MATERIAL SUCH AS SAND AND REMOVE ALL LIQUID WITH THE USE OF A VACUUM SYSTEM. IF UNABLE TO REMOVE AS A LIQUID, THEN ABSORB WITH SAND, SAW

DUST OR COMMERCIAL ABSORBENT, AND SCOOP UP AND PLACE IN CONTAINERS FOR PROPER DISPOSAL. KEEP SPILLS AND CLEANING RUN OFF OUT OF THE MUNICIPAL SEWERS AND OPEN BODIES OF WATER. DECONTAMINATE ALL CLOTHING AND THE SPILL AREA WITH A DETERGENT AND LARGE AMOUNTS OF WATER.

SMALL SPILL:

USE SAME PROCEDURE AS SMALL SPILL.

HANDLING AND STORAGE:

KEEP FROM FREEZING. KEEP CONTAINER COOL AND DRY. USE AND

STORE THIS PRODUCT WITH ADEQUATE VENTILATION. KEEP PRODUCT CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. AVOID SUBJECTING THIS PRODUCT TO EXTREME TEMPERATURE VARIATIONS.

OTHER PRECAUTIONS:

CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED.

SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND /OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.

=========SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION======================

ENGINEERING CONTROLS:

RESPIRATORY PROTECTION:

FOLLOW OSHA REGULATION 29CFR1910.134 FOR RESPIRATOR USE

WHERE OVER SPRAY IS PRESENT, OR IF CONCENTRATION OF PRODUCT IS NOT KNOWN OR ARE ABOVE THE EXPOSURE GUIDELINES. WHEN COMFORT LEVELS MAY BE EXCEEDED, USE AN APPROVED AIR-PURIFYING RESPIRATOR EQUIPPED WITH AN AMMONIA/ METHYLAMINE CARTRIDGE(S).

SKIN PROTECTION:

THE USE OF GLOVES IMPERMEABLE TO THE SPECIFIC MATERIAL HANDLED IS ADVISED TO PREVENT SKIN CONTACT AND POSSIBLE IRRITATION. NOTE THAT PVA DEGRADES IN WATER.

EYE PROTECTION:

SAFETY GLASSES WITH SIDE SHIELDS RECOMMENDED.

BOILING RANGE: 235-278C MELTING POINT: N/A

SPECIFIC GRAVITY (H2O=1):1.4513

VAPOR DENSITY (AIR=1): LIGHTER THAN AIR VAPOR PRESSURE: 17MMHG@ 20C/68F WATER

EVAPORATION RATE (N-BUTYL ACETATE=1): SLOWER THAN ETHER COATING V.O.C.: 0.08LB/GL COATING V.O.C.: 10 G/L MATERIAL V.O.C.: 5 G/L

SOLUBILITY IN WATER: SOLUBLE

APPEARANCE: HIGHLY THIXOTROPIC LIQUID.

ODOR: PUNGENTAMMONIA ODOR.

PH: 9.0 TO 10.0

STABILITY:

STABLE

CONDITIONS TO AVOID:

EXTREMELY HOT OR COLD TEMPERATURES.

INCOMPATIBILITY (MATERIALS TO AVOID):

AVOID STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE, CONCENTRATED OXYGEN, SODIUM HYPOCHLORITE OR CALCIUM HYPOCHLORITE.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

THERMAL DECOMPOSITION MAY YIELD ACRYLIC MONOMER, CARBON MONOXIDE AND CARBON DIOXIDE.

UNIDENTIFIED ORGANIC COMPOUNDS IN FUMES AND SMOKE MAY BE FORMED DURING COMBUSTION.

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR.

^{*}Data is for individual components of preparation.

MATERIALS HAVING A KNOWN CHRONIC/ACUTE EFFECT ON EYES:

INCONSEQUENTIAL IRRITATION

MATERIALS HAVING A KNOWN DERMAL TOXICITY.

SKIN IRRITATION- RABBIT: PRACTICALLY NON-IRRITATING. DERMAL LD50-RABBIT: >5000 MG/KG.

MATERIALS HAVING A KNOWN ORAL TOXICITY.

INFORMATION IS BASED ON THE TOXICITY PROFILES FOR A NUMBER

OF ACRYLIC EMULSIONS THAT ARE COMPOSITIONALLY SIMILAR TO THIS PRODUCT TYPICAL DATA ARE: PRACTICALLY NON-IRRITATING

MATERIALS HAVING A KNOWN INHALATION HAZARD:

IT IS POSSIBLE TO BREATHE THIS MATERIAL UNDER CERTAIN CONDITIONS OF HANDLING AND USE (FOR EXAMPLE, DURING MIXING).

BREATHING SMALL AMOUNTS OF THIS MATERIAL DURING NORMAL HANDLING IS NOT LIKELY TO CAUSE HARMFUL EFFECTS. BREATHING LARGE AMOUNTS MAY BE HARMFUL. SYMPTOMS USUALLY OCCUR AT AIR CONCENTRATIONS HIGHER THEN THE RECOMMENDED EXPOSURE LIMITS.

IDENTIFIED ACUTE/SHORT-TERM EFFECTS:

HEADACHE, NAUSEA, ABDOMINAL PAIN AND IRRITATION OF THE NOSE, THROAT AND LUNGS. SKIN AND EYE IRRITATION.

IDENTIFIED CARCINOGENS/LONG TERM EFFECTS:

THERE ARE NO REPORTED HEALTH EFFECTS ASSOCIATED WITH REPEATED OR PROLONGED EXPOSURE TO PURE CALCIUM CARBONATE. CHRONIC EXPOSURE TO LIMESTONE DUST AT CONCENTRATIONS EXCEEDING OCCUPATIONAL EXPOSURE LIMITS MAY CAUSE PNEUMOCONIOSIS (LUNG DISEASE).THIS PRODUCT CONTAINS CRYSTALLINE SILICA (QUARTZ) AS AN IMPURITY. CHRONIC EXPOSURE TO CRYSTALLINE SILICA DUST AT CONCENTRATIONS EXCEEDING OCCUPATIONAL EXPOSURE LIMITS MAY CAUSE SILICOSIS. THE NTP'S NINTH REPORT ON CARCINOGENS LISTS CRYSTALLINE SILICA (RESPIRABLE SIZE) AS A KNOWN HUMAN CARCINOGEN. IARC CONCLUDED THAT THERE IS SUFFICIENT EVIDENCE IN HUMANS FOR THE CARCINOGENICITY OF INHALED (RESPIRABLE) CRYSTALLINE SILICA. TITANIUM DIOXIDE HAS RECENTLY BEEN CLASSIFIED BY THE IARC AS A GROUP 2B CARCINOGEN "POSSIBLY CARCINOGENIC TO HUMANS.

IDENTIFIED TERATOGENS:

NO DATA

IDENTIFIED REPRODUCTIVE TOXINS:

NO DATA.

IDENTIFIED MUTAGENS:

NO DATA.

ECOTOXICOLOGICAL EFFECTS ON PLANTS AND ANIMALS:

ALUMINUM TRIHYDRATE CAS#21645-51-2

EC 50 (FISH) : >10G/L EC 50 (DAPHNIA) : >10G/L

TITANIUM DIOXIDE CAS#13463-67-7 96 HR LC50 (FAT HEAD MINNOWS) >1,000 MG/L

INHERENT BIODEGRADABILITY (OECD302B): THIS TYPE OF PRODUCT IS NOT BIODEGRADABLE BUT READILY BIOELIMINABLE.

EMULSION POLYMER BIODEGRADATION IS GENERALLY CONSIDERED LIMITED AND DEPENDENT ON POLYMERSIZE AND ORIGIN OF TREATMENT SLUDGE. HOWEVER, MOST OF THESE POLYMERS READILY ABSORBON TO WATER TREATMENT SLUDGE AND THEREFORE WOULD BE BIOELIMINABLE FROM EFFLUENTS.

ACTIVATED SLUDGE RESPIRATORY INHIBITION (OECD209): >100MG/L (NON-INHIBITING)

THE INFORMATION SHOWN IS BASED ON PROFILES OF COMPOSITIONALLY SIMILAR MATERIALS.

ALGAE (SELENASTRUM CAPRICORNUTUM), 72 HOUR EC50: >100PPM (NON-TOXIC) RAINBOW TROUT (ONCORHYNCHUS MYKISS), 96 HOUR LC50: >100 PPM (NON-TOXIC) DAPHNIA MAGNA, 48 HOUR EC50: >100 PPM (NON-TOXIC) MICROTOX, 15MINUTE EC50: >300 PPM (NON-TOXIC).

THE ABOVE DATA ARE FOR A COMPOSITIONALLY SIMILAR MATERIAL.

CHEMICAL FATE:

IN OUTSIDE SPRAY, MIXING AND ROLLING APPLICATIONS SITUATE WORKERS UPWIND OF OPERATION & PROVIDE AIRFLOW IN A DOWN WIND DIRECTION SO AS TO CARRY FUMES AND RESIDUAL SPRAY AWAY FROM WORKERS.

LOCAL EXHAUST VENTILATION RECOMMENDED IF GENERATING VAPOR, DUST OR MIST. TURN OFF HEATING AND /OR AIRCONDITIONING EQUIPMENT TO PREVENT CONTAMINATING BUILDING. IF EXHAUST VENTILATION IS NOT ADEQUATE, USE MSHA OR NIOSH APPROVED RESPIRATOR. REFER TO OSHA STANDARD 29CFR1910.94 FOR GUIDELINES.

INSTRUCTIONS:

COAGULATE THE EMULSION BY THE STEPWISE ADDITION OF FERRIC CHLORIDE AND LIME. REMOVE THE CLEAR SUPERNATANT AND FLUSH TO A CHEMICAL SEWER. INCINERATE LIQUID AND CONTAMINATED SOLIDS IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SHIPPING INFORMATION:

DOT INFORMATION – 49 CFR 172.101 DOT DESCRIPTION: NOTREGULATED

DOT Hazard Class.....Not regulated TDG Hazard Class.....Not regulated

(NOT MEANT TO BE ALL INCLUSIVE- SELECTED REGULATIONS REPRESENTED)

US REGULATIONS:

STATUS OF SUBSTANCES LISTS:

THE CONCENTRATIONS SHOWN IN SECTION II ARE MAXIMUM CEILING LEVELS (WEIGHT %) TO BE USED FOR CALCULATIONS FOR REGULATIONS.

A REPORTABLE QUANTITY IS A QUANTITY OF A HAZARDOUS SUBSTANCE THAT TRIGGERS REPORTINGS REQUIREMENTS UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE CONPENSATION & LIABILITY ACT (CERCLA). IF A SPILL OF A SUBSTANCE EXCEEDS IT'S REPORTABLE QUANTITY (RQ) IN CFR 302.3 TABLE 40 302.4 APPENDIX A & 302.4 APPENDIX B, THE RELEASE MUST BE REPORTED TO THE NATIONAL RESPONSE CENTRE AT (800) 424-8802, THE STATE EMERGENCY RESPONSE COMMISSION (SERC), AND COMMUNITY EMERGENCY CO-ORDINATORS LIKELY TO BE AFFECTED.

COMPONENTS PRESENT THAT COULD REQUIRE REPORTING UNDER THE STATUTE ARE: NONE KNOWN

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III REQUIRES EMERGENCY PLANNING BASED ON THE THRESHOLD QUANTITIES (TPQ'S) AND RELEASE REPORTING BASED ON REPORTABLE QUANTITIES (RQ'S) IN 40 CFR 355 APPENDIX A & B EXTREMELY HAZARDOUS SUBSTANCES. THE EMERGENCY PLANNING AND RELEASE REQUIREMENTS OF 40 CFR 355 APPLY TO ANY FACILITY AT WHICH THERE IS PRESENT AN AMOUNT OF ANY EXTREMELY HAZARDOUS SUBSTANCES EQUAL TO OR IN EXCESS OF IT'S SHARESHOLD PLANNING QUANTITY.

COMPONENTS PRESENT THAT COULD REQUIRE REPORTING UNMDER THE STATUTE ARE: NONE KNOWN

EPCRA 40 CFR 372 (SECTION 313) REQUIRES EPA AND THE STATES TO ANNUALLY COLLECT DATA ON RELEASE OF CERTAIN TOXIC MATERIALS FROM INDUSTRIAL FACILITIES, AND MAKE THE DATA AVAILABLE TO THE PUBLIC IN THE TOXICS RELEASE INVENTORY (TRI), TH INFORMATION MUST BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED OR COMPILED FOR THIS MATERIAL. REPORTING THRESHOLD: STANDARD: A FACILITY MUST REPORT IF IT MANUFACTURES (INCLUDING IMPORTS) OR PROCESSES 25,000 POUNDS OR MORE OR OTHER WISE USES 10,000 POUNDS OR MORE OF A LISTED TOXIC CHEMICAL DURING THE CALENDAR YEAR.

COMPONENTS PRESENT THAT COULD REQUIRE REPORTING UNDER THE STATUTE ARE: SEE SECTION II

THE COMPONENTS OF THIS PRODUCT ARE LISTED OR EXCLUDED FROM LISTING ON THE US TOXIC SUBSTANCE CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY. THE MIXTURE SHALL BE ASSUMED TO PRESENT THE SAME HEALTH HAZARDS AS DO THE COMPONENTS WHICOMPRISE ONE PERCENT (BY WEIGHT OR VOLUNE) OR GREATER OF THE MIXTURE' EXCEPT THAT MIXTURE SHALBE ASSUMED TO PRESENT A CARCINOGENIC HAZARD IF IT HAS A COMPONENT IN CONCENTRATIONS OF 0 .1 PERCENT OR GREATER. THE REMAINING PERCENTAGE OF UNSPECIFIED INGREDIENTS' IF ANYARE NOT CONTAINED IN ABOVE DE MINIMIS CONCENTRATIONSC AND/OR ARE BELUEVED TO BE NON-HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD (29 CRF 1910.1200) AND MAY CONSIST OF PIGMENTS FILLERS' DEFOAMERS WETING IN VGENTS' RESINS DRYERS' ANTI-BACTERIAL AGENTS' WATAR AND/OR SOLVENTS IN VARTING CONCENTRATIONS.

INTERNATIONAL REGULATIONS:

CANADIAN WHMIS:

DOES NOT CLASSIFY AS HAZARDOUS.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA):

NONE KNOWN

EINECS:

NO INFORMATION

STATE REGULATIONS:

CALIFORNIA:

California proposition 65: The following statement is made in order to comply with The California Safe Drinking Water & Toxic Enforcement Act of 1986

"WARNINGS": This product contains the chemical(s) appearing below known to the State of California to:

A: CAUSE CANCER

TITANIUM DIOXIDE (AIRBORNE, UNBOUND PARTICLES OF RESPIRABLE SIZE)

IN ADDITION TO THE ABOVE NAMED CHEMICALS, IF ANY, THIS PRODUCT MAY CONTAIN TRACE AMOUNTS OF SOME CHEMICALS CONSIDERED BY THE STATE OF CALIFORNIA TO BE CARCINOGENS OR REPRODUCTIVE TOXICANTS.

*If tinted contains Carbon Black: CAS#1333-86-4 and may also contain trace amounts of Crystalline Silica: CAS#14808-60-7

B. CAUSES Birth Defects or other Reproductive Harm:

NONE KNOWN

In addition to the above named chemical(s) (if any), this product may contain trace amounts of chemicals, known to the state of California, to cause Cancer or Birth Defects and other Reproductive Harm.

DELAWARE:

NONE KNOWN

FLORIDA:

NONE KNOWN

IDAHO:

CALCIUM CARBONATE CAS#137-65-16-0

IDAHO AIR POLLUTANT LIST:

 TITLE 585--AAC:
 0.5
 TITLE 586--AAAC:
 5.6E-04

 TITLE 585--EL:
 0.67
 TITLE 586--EL:
 3.7E-04

 TITLE 585--OEL:
 - TITLE 586--OEF:
 1.2E-04

MASSACHUSETTS

CALCIUM CARBONATE, CAS#1317-65-3 SUBSTANCE CODES: 4
TITANIUM DIOXIDE CAS#13463-67-7 SUBSTANCE CODES: 4

MICHIGAN: NONE KNOWN MINNESOTA:

TITANIUM DIOXIDE CAS# 13463-67-7

LISTED IN THE MINNESOTA HAZARDOUS SUBSTANCES LIST:

CODES: A
HAZARDOUS: -CARCINOGEN? NO

NEW JERSEY: NONE KNOWN NEW YORK: NONE KNOWN PENNSYLVANIA:

CALCIUM CARBONATE CAS#1317-65-3 SUBSTANCE CODES: E TITANIUM DIOXIDE CAS#13463-67-7 SUBSTANCE CODES: ---

WASHINGTON:

WASHINGTON AIR CONTAMINANT:

CALCIUM CARBONATE (RESPIRABLE) CAS#1317-65-3

WA ppm mg/Cubic Meter

TWA UNK 5
STEL UNK UNK
CEILING UNK UNK

SKON: UNK

TITANIUM DIOXIDE (TOTAL DUST) CAS#13463-67-7

WASHINGTON AIR CONTAMINANT: ppm mg/Cubic Meter

TWA UNK 10
STEL UNK UNK
CEILING UNK UNK

SKON: UNK
WISCONSIN:
NONE KNOWN
WEST VIRGINIA:

THE FOLLWING IS ON THE WEST VIRGINIA TOXIC AIR POLLUTANT LIST: AMMONIUM HYDROXIDE CAS#1336-21-6 (POUNDS PER YEAR):

HMIS®III

Health : 2
Flammability : 0
Physical Hazard : 0
*Following Health rating Indicates Chronic/Carcinogenic Effects
HMIS®III Personal Protection : I

This rating is for the product as it is packaged. This rating will need to be adjusted by the user based on conditions of use. The information contained herein relates only to the Specific material identified. AWC believes that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. To assure proper use & disposal of these materials & the safety & health of employees & customers, AWC urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.

AWC [Architectural Waterproofing Corporation]

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