

ECO CorFlex

Molecular Industrial Polymers

SAFETY DATA SHEET

PRODUCT NAME: HYDRO POLYMER-CLEAR (PART A)

HMIS RATINGS: H F PH

PRODUCT DESCRIPTION: PIGMENTED (4A: 1B)

2 2 0

SECTION I: COMPANY IDENTIFICATION

DISTRIBUTOR'S NAME:	ECO-CORFLEX INDUSTRIAL POLYMERS		
ADDRESS:	3801 E. ROESER ROAD, SUITE #1, PHOENIX, AZ 85040		
EMERGENCY PHONE #:	1-800-255-3924	DATE REVISED:	MAR 07, 2016
INFORMATION PHONE #:	1-866-406-2628	NAME OF PREPARER:	TECH. DEPT.

SECTION II: HAZARDS IDENTIFICATION

OSHA / HCS STATUS: THIS MATERIAL IS CONSIDERED HAZARDOUS BY THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200).

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

FLAMMABLE LIQUID (CATEGORY 3).

SKIN CORROSION/IRRITATION (CATEGORY 2).

SPECIFIC TARGET ORGAN TOXICITY, SINGLE EXPOSURE; NARCOTIC EFFECTS (CATEGORY 3).

SERIOUS EYE DAMAGE/EYE IRRITATION (CATEGORY 1).

SKIN SENSITIZATION (CATEGORY 1).

REPRODUCTIVE TOXICITY (CATEGORY 1).

PERCENTAGE OF MIXTURE CONSISTING OF INGREDIENTS OF UNKNOWN TOXICITY: 3%.

HAZARD PICTOGRAMS:

FLAME (FLAMMABLE).

CORROSION (CORROSIVE).

HEALTH HAZARD (HEALTH HAZARD).

SIGNAL WORD.....: DANGER!

HAZARDOUS STATEMENTS:

H226: FLAMMABLE LIQUID AND VAPOUR.

H315: CAUSES SKIN IRRITATION.

H317: MAY CAUSE AN ALLERGIC SKIN REACTION.

H318: CAUSES SERIOUS EYE DAMAGE.

H319: CAUSES SERIOUS EYE IRRITATION.

H336: MAY CAUSE DROWSINESS OR DIZZINESS

H360: MAY DAMAGE FERTILITY OR THE UNBORN CHILD (STATE SPECIFIC EFFECT IF KNOWN)(STATE ROUTE OF EXPOSURE IF IT IS CONCLUSIVELY PROVEN THAT NO OTHER ROUTES.

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SECTION II: HAZARDS IDENTIFICATION (CONT'D)

GENERAL PRECAUTIONARY STATEMENTS:

PREVENTION:

- P202: DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.
- P210: KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING.
- P240: GROUND AND BOND CONTAINER AND RECEIVING EQUIPMENT.
- P241: USE EXPLOSION-PROOF [ELECTRICAL/VENTILATING/LIGHTING/...] EQUIPMENT.
- P242: USE NON-SPARKING TOOLS.
- P243: TAKE ACTION TO PREVENT STATIC DISCHARGES.
- P261: AVOID BREATHING DUST/FUME/GAS/MIST/VAPOURS/SPRAY.
- P264: WASH SKIN THOROUGHLY AFTER HANDLING.
- P271: USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.
- P272: CONTAMINATED WORK CLOTHING SHOULD NOT BE ALLOWED OUT OF THE WORKPLACE.
- P280: WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.

RESPONSE:

- P302 + P352: IF ON SKIN: WASH WITH PLENTY OF WATER/...
- P303 + P361 + P353: IF ON SKIN (OR HAIR): TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER [OR SHOWER].
- P304 + P340: IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING.
- P305 + P351 + P338: IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.
- P310: IMMEDIATELY CALL A POISON CENTER/DOCTOR/...
- P333 + P313: IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION.
- P370 + P378: IN CASE OF FIRE: USE DRY CHEMICAL, CO₂, WATER FOG/MIST, OR FOAM TO EXTINGUISH.

STORAGE:

- P233: KEEP CONTAINER TIGHTLY CLOSED.
- P403 + P235: STORE IN A WELL-VENTILATED PLACE. KEEP COOL.

DISPOSAL:

- P501: DISPOSE OF CONTENTS AND CONTAINER IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

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SUPPLEMENTAL LABEL ELEMENTS: DANGER! FLAMMABLE LIQUID AND VAPOR. CAUSES SKIN AND EYE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION.

HAZARDS NOT OTHERWISE CLASSIFIED: EVEN THOUGH NO SIGNIFICANT NEGATIVE EXPOSURE TO TITANIUM DIOXIDE IS THOUGHT TO OCCUR FROM EXPOSURE TO WET PAINT USE ADEQUATE VENTILATION WHEN SANDING OR SCRAPING DRIED PAINT FILM. PAINT FILM MAY CONTAIN CRYSTALLINE SILICA, WHICH WHEN INHALED CAN CAUSE LUNG DISEASE AND POSSIBLY CANCER. TO AVOID BREATHING IN SILICA, WEAR AN APPROPRIATE, PROPERLY FITTED PARTICULATE FILTER RESPIRATOR (NIOSH APPROVED) FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR RESPIRATOR USE.

SECTION III: COMPOSITION & INFORMATION ON INGREDIENTS

SUBSTANCE / MIXTURE: MIXTURE

OTHER MEANS OF IDENTIFICATION (COMPOSITION): NOT AVAILABLE

COMPONENT	CAS #	% BY WEIGHT
SILICA, QUARTZ	14808-60-7	7.5
1-METHOXY-2-PROPANOL	107-98-2	7.3
ISO-PROPYL ALCOHOL	67-63-0	3.6

THERE ARE NO ADDITIONAL INGREDIENTS PRESENT WHICH, WITHIN THE CURRENT KNOWLEDGE OF THE SUPPLIER AND IN THE CONCENTRATIONS APPLICABLE, ARE CLASSIFIED AS HAZARDOUS TO HEALTH OR THE ENVIRONMENT AND HENCE REQUIRE REPORTING IN THIS SECTION.

SECTION IV: FIRST AID MEASURES

EYE CONTACT: HOLD EYELIDS APART AND IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 20 MINUTES. SEEK MEDICAL ADVICE. REMOVE CONTACT LENSES.

INHALATION: IF BREATHING HAS STOPPED OR IS LABORED, GIVE ASSISTED RESPIRATIONS. SUPPLEMENTAL OXYGEN MAY BE INDICATED. IF THE HEART HAS STOPPED, TRAINED PERSONNEL SHOULD BEGIN CARDIOPULMONARY RESUSCITATION IMMEDIATELY. MOVE TO FRESH AIR.

SKIN CONTACT: WASH OFF IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 20 MINUTES. IMMEDIATELY REMOVE CONTAMINATED CLOTHING AND ANY EXTRANEIOUS CHEMICAL, IF POSSIBLE TO DO SO WITHOUT DELAY.

INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. RINSE MOUTH WITH WATER. OBTAIN MEDICAL ATTENTION.

POTENTIAL HEALTH EFFECTS: EYE DISEASE. SKIN DISORDERS AND ALLERGIES. ASTHMA.

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SECTION IV: FIRST AID MEASURES (CONT'D)

OVER-EXPOSURE SIGNS / SYMPTOMS: REPEATED AND/OR PROLONGED EXPOSURE TO LOW CONCENTRATIONS OF VAPORS AND/OR AEROSOLS MAY CAUSE: SORE THROAT. ADVERSE EYE EFFECTS (SUCH AS CONJUNCTIVITIS OR CORNEAL DAMAGE). ADVERSE SKIN EFFECTS (SUCH AS RASH, IRRITATION OR CORROSION). ADVERSE RESPIRATORY EFFECTS (SUCH AS COUGH, TIGHTNESS OF CHEST OR SHORTNESS OF BREATH).

NOTE TO PHYSICIAN: TREAT SYMPTOMATICALLY. APPLICATION OF CORTICOSTEROID CREAM HAS BEEN EFFECTIVE IN TREATING SKIN IRRITATION.

SECTION V: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: USE ALCOHOL-RESISTANT FOAM, DRY CHEMICAL, OR CARBON DIOXIDE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. DO NOT USE WATER TO EXTINGUISH.

UNSUITABLE EXTINGUISHING MEDIA: WATER FULL JET.

HAZARDOUS COMBUSTION PRODUCTS: CARBON OXIDES.

OTHER CONSIDERATIONS: CONTAINER HOLDING THIS MATERIAL MAY EXPLODE IN THE HEAT OF A FIRE. VAPORS CAN TRAVEL A LONG DISTANCE TO IGNITION SOURCES AND IGNITE. EMPTY CONTAINERS MAY STILL CONTAIN RESIDUAL MATERIAL THAT CAN IGNITE AND/OR RESULT IN EXPLOSION. BURNING PRODUCES NOXIOUS AND TOXIC FUMES.

FIRE FIGHTING PROCEDURES: COOL ENDANGERED CONTAINERS WITH WATER. DO NOT ALLOW QUENCHING WATER INTO SEWERS OR WATERWAYS.

FIRE FIGHTING EQUIPMENT: WEAR FULL PROTECTIVE GEAR AND SCBA.

SECTION VI: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTION: WEAR PROTECTIVE CLOTHING. KEEP AWAY FROM IGNITION SOURCES.

ENVIRONMENTAL PRECAUTIONS: PREVENT CONTAMINATION OF SOIL AND WATER. PREVENT FROM SPREADING OR ENTERING INTO DRAINS, DITCHES, AND WATERWAYS BY USING SAND EARTH OR APPROPRIATE BARRIERS.

METHODS FOR CONTAINMENT & CLEAN-UP: STOP LEAK WITHOUT RISK. MOVE CONTAINERS FROM THE SPILL AREA. APPROACH RELEASE FROM UPWIND. PREVENT ENTRY INTO SEWERS, WATER COURSES, BASEMENTS OR CONFINED AREAS. CONTAIN AND COLLECT SPILLAGE WITH NON-COMBUSTIBLE, ABSORBENT MATERIAL (SAND, EARTH, VERMICULITE OR DIATOMACEOUS EARTH) AND PLACE IN CONTAINER FOR DISPOSAL ACCORDING TO LOCAL REGULATIONS. DISPOSE OF VIA LICENSED WASTE DISPOSAL CONTRACTOR. CONTAMINATED ABSORBENT MATERIAL MAY POSE THE SAME HAZARD AS THE SPILLED PRODUCT.

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SECTION VII: HANDLING AND STORAGE

PROTECTIVE MEASURES FOR HANDLING: STORE IN COOL DRY PLACE IN TIGHTLY CLOSED CONTAINER. KEEP AWAY FROM HEAT AND DIRECT SUNLIGHT. ENSURE GOOD VENTILATION/EXHAUSTION AT THE WORKPLACE.

ADVICE ON GENERAL OCCUPATIONAL HYGIENE: WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. USE GENERAL INDUSTRIAL HYGIENE PRACTICE. WASH HANDS AFTER HANDLING PAINT/COATING AND BEFORE EATING, DRINKING OR SMOKING. READ AND UNDERSTAND ENTIRE SDS BEFORE HANDLING PRODUCT.

CONDITIONS FOR SAFE STORAGE (INCLUDING ANY INCOMPATIBILITIES): DO NOT STORE IN REACTIVE METAL CONTAINERS. KEEP CONTAINERS TIGHTLY CLOSED IN A COOL, DRY, WELL VENTILATED PLACE. CONTAINERS WHICH ARE OPENED MUST BE CAREFULLY RESEALED AND KEPT UPRIGHT TO PREVENT LEAKAGE. STORE AWAY FROM HEAT, FIRE, OPEN FLAMES, DIRECT LIGHT, AND IGNITION SOURCES. AVOID STRONG OXIDIZING AGENTS, BASES, AND MINERAL ACIDS.

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

COMPONENT	CAS #	% BY WEIGHT
SILICA, QUARTZ ACGIH/TLV : 0.25 mg/m3 TWA OSHA/PEL : 0.1 mg/m3 TWA	14808-60-7	7.5
1-METHOXY-2-PROPANOL ACGIH/TLV : 100ppm TWA OSHA/PEL : 100ppm TWA	107-98-2	7.3
ISO-PROPYL ALCOHOL ACGIH/TLV : 200ppm TWA OSHA/PEL : 400ppm TWA	67-63-0	3.6

ENGINEERING CONTROLS: PROVIDE NATURAL OR EXPLOSION PROOF VENTILATION TO ENSURE CONCENTRATIONS ARE KEPT BELOW EXPOSURE LIMITS. USE EXPLOSION PROOF AND NON-SPARKING EQUIPMENT WHEN HANDLING. WORK AREAS SHOULD CONTAIN SAFETY SHOWERS AND EYE WASH STATIONS.

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SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION (CONT'D)

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: IF YOU EXPERIENCE EYE WATERING, HEADACHE OR DIZZINESS OR IF AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE ABOVE APPLICABLE LIMITS, WEAR AN APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH APPROVED) DURING AND AFTER APPLICATION. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR RESPIRATOR USE.

SKIN & BODY PROTECTION: IMPERVIOUS CHEMICAL RESISTANT GLOVES. LONG SLEEVED CLOTHING OR PROTECTIVE SLEEVES. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE RE-USE.

EYE & FACE PROTECTION: SPLASH PROOF SAFETY GLASSES.

WORK HYGIENIC PRACTICES: WASH HANDS, FOREARMS AND FACE THOROUGHLY AFTER HANDLING CHEMICAL PRODUCTS, BEFORE EATING AND DRINKING, SMOKING OR USING THE LAVATORY AND AT THE END OF THE WORKING PERIOD. CONTAMINATED WORK CLOTHING SHOULD NOT BE ALLOWED WORN OUT OF THE WORKPLACE. WASH CONTAMINATED CLOTHING BEFORE REUSING. ENSURE THAT EYEWASH STATIONS AND SAFETY SHOWERS ARE CLOSE TO THE WORKSTATION LOCATION.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: LIQUID

COLOR: VARIOUS COLORS

ODOR: ALCOHOL-LIKE

ODOR THRESHOLD: NOT AVAILABLE

pH: 8.7 – 8.9

MELTING POINT: NOT AVAILABLE

FREEZING POINT: NOT AVAILABLE

INITIAL BOILING POINT: NOT AVAILABLE

FLASH POINT: 128° F

EVAPORATION RATE: NOT AVAILABLE

EXPLOSION LIMITS: LOWER & UPPER EXPLOSIVE LIMIT: NOT AVAILABLE

VAPOR PRESSURE: NOT AVAILABLE

VAPOR DENSITY (AIR = 1): NOT AVAILABLE

SPECIFIC GRAVITY (g/cc): 1.06

DENSITY (lb/gal): 8.8 lb/gal

SOLUBILITY IN WATER: SOLUBLE

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SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES (CONT'D)

PARTITION COEFFICIENT (N-OCTANOL/WATER): NOT AVAILABLE

VISCOSITY: 62 - 64 KREBS UNIT

AUTO-IGNITION TEMPERATURE: NOT AVAILABLE

DECOMPOSITION TEMPERATURE: NOT AVAILABLE

ACTUAL V.O.C.: 0.995 lb/gl; (METRIC): 119 g/l

REGULATORY V.O.C.: 2.741 lb/gl; (METRIC): 328 g/l

OTHER PHYSICAL PROPERTIES: NOT AVAILABLE

SECTION X: STABILITY & REACTIVITY DATA

CHEMICAL STABILITY: STABLE UNDER NORMAL CONDITIONS

POSSIBLE HAZARDOUS REACTIONS: NO DATA AVAILABLE

CONDITIONS TO AVOID: HIGH TEMPS, SPARKS, OPEN FLAMES, AND ALL OTHER SOURCES OF IGNITION.

INCOMPATIBLE MATERIALS: AVOID STRONG OXIDIZING AGENTS, BASES, AND MINERAL ACIDS.

HAZARDOUS DECOMPOSITION: CARBON OXIDES

SECTION XI: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY: THE ACUTE EFFECTS OF THIS PRODUCT AS A WHOLE HAVE NOT BEEN TESTED.

DATA ON INDIVIDUAL COMPONENTS ARE BELOW:

1-METHOXY-2-PROPANOL (107-98-2)

LD50 ORAL RAT >5,000 mg/kg

LC50 INHALATION RAT NO DATA AVAILABLE

LD50 DERMAL RABBIT >10,000 mg/kg

ISO-PROPYL ALCOHOL (67-63-0)

LD50 ORAL RAT 5,045 mg/kg

LC50 INHALATION RAT 30 mg/l (4 hr)

LD50 DERMAL RABBIT >12,000 mg/kg

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SECTION XI: TOXICOLOGICAL INFORMATION (CONT'D)

CRYSTALLINE SILICA (14808-60-7)

LD50 ORAL RAT >22,500 mg/kg

LC50 INHALATION RAT NO DATA

LD50 DERMAL RABBIT NO DATA

CARCINOGENICITY: CONTAINS AN INGREDIENT THAT IS A SUSPECTED CARCINOGEN. SEE BELOW.

OSHA: CONTAINS CRYSTALLINE SILICA, WHICH IN DUST FORM, MAY CAUSE CANCER.

IARC: IARC CLASSIFIES CRYSTALLINE SILICA A GROUP 1 CARCINOGEN.

NTP: THE NATIONAL TOXICOLOGY PROGRAM CLASSIFIES CRYSTALLINE SILICA WHEN DUST TO BE A KNOWN HUMAN CARCINOGEN.

EFFECTS OF ACUTE EXPOSURE FROM EYE CONTACT: CONTACT MAY CAUSE SKIN IRRITATION. CAN CAUSE SERIOUS EYE IRRITATION OR DAMAGE.

EFFECTS OF ACUTE EXPOSURE FROM SKIN CONTACT: NO DATA AVAILABLE.

EFFECTS OF ACUTE EXPOSURE FROM INGESTION: INGESTION CAN CAUSE GASTROINTESTINAL IRRITATION AND OTHER INJURY. POSSIBLE ASPIRATION HAZARD IF SWALLOWED. DO NOT INGEST.

EFFECTS OF ACUTE EXPOSURE FROM INHALATION: INHALATION CAN CAUSE IRRITATION TO THE RESPIRATORY TRACT AND CAUSE NARCOTIC EFFECTS OR CENTRAL NERVOUS SYSTEM DEPRESSION.

EFFECTS OF CHRONIC EXPOSURE: THOUGH NO DATA ON PRODUCT AS A WHOLE, CONTAINS GLYCOL ETHER. SOME GLYCOL ETHERS CAUSE ADVERSE EFFECTS IN ANIMALS THAT INCLUDE THE REPRODUCTIVE SYSTEM, OFFSPRING, BLOOD, KIDNEY, AND LIVER. GLYCOL ETHER IS CONSIDERED A DANGER TO FERTILITY AND AN UNBORN CHILD.

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

SECTION XII: ECOLOGICAL INFORMATION

ENVIRONMENTAL TOXICITY: ECOLOGICAL EVALUATION OF THIS MATERIAL HAS NOT BEEN PERFORMED; HOWEVER, DO NOT ALLOW THE PRODUCT TO BE RELEASED TO THE ENVIRONMENT WITHOUT GOVERNMENTAL APPROVAL/PERMITS. DISCHARGE INTO THE ENVIRONMENT MUST BE AVOIDED.

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SECTION XIII: DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: GENERATION OF WASTE SHOULD BE AVOIDED OR MINIMIZED WHENEVER POSSIBLE. DISPOSAL OF THIS PRODUCT SHOULD ALWAYS COMPLY WITH THE REQUIREMENTS OF ENVIRONMENTAL PROTECTION AND WASTE DISPOSAL LEGISLATION AND ANY REGIONAL LOCAL AUTHORITY REQUIREMENTS. DISPOSE OF SURPLUS AND NON-RECYCLABLE PRODUCTS VIA A LICENSED WASTE DISPOSAL CONTRACTOR. THE MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY. CARE SHOULD BE TAKEN WHEN HANDLING EMPTIED CONTAINERS THAT HAVE NOT BEEN CLEANED OR RINSED OUT. EMPTY CONTAINERS MAY RETAIN SOME PRODUCT RESIDUES. AVOID DISPERSAL OF SPILLED MATERIAL AND RUNOFF/CONTACT WITH SOIL, WATERWAYS, DRAINS, & SEWERS.

SECTION XIV: TRANSPORT INFORMATION

TRANSPORTATION INFORMATION DISCLAIMER: DETERMINATION OF PROPER SHIPPING IDENTIFICATION IS DEPENDENT UPON THE FORM, QUANTITY AND PACKAGING. THE PERSON OFFERING A HAZARDOUS MATERIAL FOR TRANSPORT HAS THE SOLE RESPONSIBILITY TO PROPERLY PREPARE THE SHIPPING PAPER AND PACKAGING FOR TRANSPORT. PEOPLE LOADING AND UNLOADING MUST BE TRAINED ON ALL OF THE RISKS DERIVING FROM HANDLING THIS PRODUCT.

SECTION XV: OTHER REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS :

CLEAN AIR ACT SECTION 112(B) HAZARDOUS AIR POLLUTANTS (HAP'S): NO COMPONENTS PRESENT AT LEVELS HIGHER THEN 1% LISTED ON HAPS LIST OF CHEMICALS.

CERCLA: SARA HAZARD CATEGORY: THIS PRODUCT HAS BEEN REVIEWED ACCORDING TO THE EPA "HAZARD CATEGORIES" PROMULGATED UNDER SECTION 311 AND 312 OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III) AND IS CONSIDERED, UNDER APPLICABLE DEFINITIONS, TO MEET THE FOLLOWING CATEGORIES: FIRE HAZARD. ACUTE HEALTH HAZARD.

EPA SECTION 313: THIS MATERIAL CONTAINS A CHEMICAL(S) COMPONENT(S) WITH KNOWN CAS NUMBERS AT REPORTING LEVELS ESTABLISHED BY SARA TITLE III, SECTION 313:

67-63-0 ISO-PROPYL ALCOHOL

107-98-2 1-METHOXY-2-PROPANOL

US STATE REGULATIONS:

CALIFORNIA PROPOSITION 65: WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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SECTION XVI: OTHER INFORMATION

ABBREVIATIONS & ACRONYMS:

ACA - AMERICAN COATINGS ASSOCIATION

ACGIH - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

ATE - ACUTE TOXICITY ESTIMATE

BCF - BIOCONCENTRATION FACTOR

CAS - CHEMICAL ABSTRACTS SERVICE (DIVISION OF THE AMERICAN CHEMICAL SOCIETY)

CLP - REGULATION (EC) NO 1272/2008 ON CLASSIFICATION, LABELING AND PACKAGING OF SUBSTANCES AND MIXTURES

DOT - US DEPARTMENT OF TRANSPORTATION

EC - EUROPEAN COMMUNITY

EEC - EUROPEAN ECONOMIC COMMUNITY

EINECS- EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

EN - EUROPEAN STANDARD

EPA - ENVIRONMENTAL PROTECTION AGENCY (USA)

EU - EUROPEAN UNION

GHS - GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELING OF CHEMICALS

HMIS - HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (USA)

HSDB - HAZARDOUS SUBSTANCES DATA BANK

IARC - INTERNATIONAL ASSOCIATION OF RADIO CARDIOLOGISTS

IATA - INTERNATIONAL AIR TRANSPORT ASSOCIATION

IBC - INTERMEDIATE BULK CONTAINER

ICAO - INTERNATIONAL CIVIL AVIATION ORGANIZATION

IMDG - INTERNATIONAL MARITIME CODE FOR DANGEROUS GOODS

LC - LETHAL CONCENTRATION

LD - LETHAL DOSE

LOLI - LIST OF LISTS

NA - NOT APPLICABLE

ND - NO DATA OR INFORMATION AVAILABLE

NE - NOT ESTABLISHED

NFPA - NATIONAL FIRE PROTECTION ASSOCIATION (USA)

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SECTION XVI: OTHER INFORMATION (CONT'D)

NTP - NATIONAL TOXICOLOGY PROGRAM (USA)

OECD - ORGANIZATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT

OEL - OCCUPATIONAL EXPOSURE LIMITS

OSHA - OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION (USA)

RID - REGULATIONS CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY RAIL

RTECS - REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES

RTK - RIGHT-TO-KNOW LAWS

SDS - SAFETY DATA SHEET

STEL - SHORT-TERM EXPOSURE LIMIT

TWA - TIME WEIGHTED AVERAGE

UN - UNITED NATIONS

WEL - WORKPLACE EXPOSURE LIMIT

DISCLAIMER

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