

## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

#### MANUFACTURER'S NAME / ADDRESS

ARIZONA POLYMER FLOORING  
7731 N. 68<sup>TH</sup> AVE.  
GLENDALE, AZ 85303

TRADE NAME: S-8350 SUPRA-SEAL™  
COLOR: CLEAR  
MAIN USE: SPECIALTY FLOOR SEALER

EMERGENCY TELEPHONE NUMBER: (800) 424-9300 (CHEMTREC)

### SECTION 2: HAZARDS IDENTIFICATION

#### GLOBALLY HARMONIZED SYSTEM (GHS)

##### CLASSIFICATION:

ASPIRATION HAZARD: CATEGORY 1

FLAMMABLE LIQUIDS: CATEGORY 2

ACUTE TOXICITY: CATEGORY 4 (INHALATION-MIST)

SKIN CORROSION: CATEGORY 2

EYE DAMAGE: CATEGORY 2A

RESPIRATORY SENSITIZATION: CATEGORY 1

SKIN SENSITIZATION: CATEGORY 1

CARCINOGENICITY: CATEGORY 2

ACUTE AQUATIC TOXICITY: CATEGORY 2

#### GHS LABEL ELEMENTS

##### HAZARD PICTOGRAMS



SIGNAL WORD: DANGER!

#### HAZARD STATEMENTS:

H226: FLAMMABLE LIQUID AND VAPOR

H319: CAUSES SERIOUS EYE IRRITATION

H315: CAUSES SKIN IRRITATION

H332: HARMFUL IF INHALED

H334: MAY CAUSE ALLERGY OR ASTHMA SYMPTOMS OR BREATHING DIFFICULTIES IF INHALED

H317: MAY CAUSE AN ALLERGIC SKIN REACTION

H304: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAY

H335: MAY CAUSE RESPIRATORY IRRITATION

H351: SUSPECTED OF CAUSING CANCER

H373: MAY CAUSE DAMAGE TO ORGANS (AUDITORY ORGAN) THROUGH PROLONGED OR REPEATED EXPOSURE

H402: HARMFUL TO AQUATIC LIFE

#### PRECAUTIONARY STATEMENTS:

##### PREVENTION

P280: WEAR PROTECTIVE GLOVES/ PROTECTIVE CLOTHING/ EYE PROTECTION/ FACE PROTECTION

P271: USE ONLY OUTDOORS OR IN WELL VENTILATED AREA

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### SECTION 2: HAZARDS IDENTIFICATION CON'T.

P260: DO NOT BREATHE DUST/GAS/MIST/VAPORS  
P210: KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES, AND HOT SURFACES. NO SMOKING  
P273: AVOID RELEASE TO THE ENVIRONMENT  
P284: (IN CASE OF INADEQUATE VENTILATION) WEAR RESPIRATORY PROTECTION.  
P240: GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT  
P241: USE EXPLOSION-PROOF ELECTRICAL, VENTILATING AND LIGHTING EQUIPMENT  
P242: USE ONLY NON-SPARKING TOOLS  
P243: TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE  
P272: CONTAMINATED WORK CLOTHING SHOULD NOT BE ALLOWED OUT OF THE WORKPLACE  
P264 WASH WITH PLENTY OF WATER AND SOAP THOROUGHLY AFTER HANDLING

#### RESPONSE

P303+P361+353: **IF ON SKIN (OR HAIR):** REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER  
P305+P351+P338: **IF IN EYES:** RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO SO. CONTINUE RINSING.  
P337+P313: IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION  
P304+P341+P311: **IF INHALED:** IF BREATHING IS DIFFICULT REMOVE TO AND MAKE COMFORTABLE FOR BREATHING. CALL A POISON CENTER OR DOCTOR/PHYSICIAN  
P301+P310: **IF SWALLOWED:** IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN  
P331: **DO NOT** INDUCE VOMITING  
P370+P378: IN CASE OF FIRE: USE DRY CHEMICAL, CARBON DIOXIDE (CO<sub>2</sub>), FOAM, OR WATER SPRAY (FOR LARGE FIRES) TO EXTINGUISH

#### STORAGE

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

#### DISPOSAL

P501: DISPOSE OF CONTENTS/CONTAINER TO AN APPROVED WASTE DISPOSAL PLANT

#### OTHER HAZARDS

NO DATA AVAILABLE

#### EMERGENCY OVERVIEW:

DANGER!  
HARMFUL OR FATAL IF SWALLOWED  
HARMFUL IF INHALED  
RESPIRATORY SENSITIZER  
CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION  
CONTAINS MATERIAL WHICH CAUSES DAMAGE TO THE FOLLOWING  
ORGANS: BLOOD, KIDNEYS, LIVER, GASTROINTESTINAL TRACT,  
RESPIRATORY TRACT, SKIN, NERVOUS SYSTEM, EYE, LENS OR CORNEA  
FLAMMABLE LIQUID AND VAPOR  
VAPOR MAY CAUSE FLASH FIRE  
MAY BE HARMFUL IF ABSORBED THROUGH SKIN  
SKIN SENSITIZER  
POSSIBLE CANCER HAZARD  
CONTAINS MATERIAL WHICH CAN CAUSE CANCER

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| <b>HAZARDOUS INGREDIENTS</b>              | <b>Wt. %</b> | <b>CAS Number</b> |
|---|--------------|-------------------|
| LIGHT AROMATIC SOLVENT NAPHTHA            | 30-60        | 064742-95-6       |
| 1,2,4 TRIMETHYL BENZENE *                 | 10-30        | 000095-63-6       |
| 1,3,5 TRIMETHYL BENZENE *                 | 1-5          | 000108-67-8       |
| DIETHYL BENZENE *                         | 1-5          | 025340-17-4       |
| CUMENE *                                  | 1-5          | 000098-82-8       |
| XYLENE-MIXED ORTHO, META AND PARA ISOMERS | 30-60        | 001330-20-7       |
| ETHYLBENZENE                              | 1-5          | 000100-41-4       |

\* COMPONENTS PRESENT WITHIN CAS #064742-95-6

## SECTION 4: FIRST AID MEASURES

**GENERAL:** REMOVE PERSON FROM AFFECTED AREA AND MAKE COMFORTABLE. TREAT SYMPTOMATICALLY.

**EYES:** FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.

**SKIN:** REMOVE PRODUCT AND FLUSH AFFECTED AREA WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

**INHALATION:** MOVE TO FRESH AIR. GIVE ASSISTED RESPIRATION IF BREATHING HAS STOPPED OR IS LABORED (CALL A PHYSICIAN).

**INGESTION:** GIVE 3 – 4 GLASSES OF WATER OR MILK IF PERSON CONSCIOUS. **DO NOT INDUCE VOMITING!** OBTAIN MEDICAL CARE AND TREATMENT.

## SECTION 5: FIRE FIGHTING MEASURES

**FLASH POINT:** 26.1°C (79°F) TCC (XYLENE)

**CONDITIONS OF FLAMMABILITY:** NA

**FLAMMABLE LIMITS:** **LEL:** 1.1%

**UEL:** 6.6%

**AUTO IGNITION TEMP.:** ND

**OSHA CLASS:** FLAMMABLE LIQUID, PACKING GROUP III

**HAZARDOUS COMBUSTION PRODUCTS:** CO, CO<sub>2</sub>, ALDEHYDES, ACIDS

**SENSITIVITY TO IMPACT:** ND

**SENSITIVITY TO STATIC DISCHARGE:** ND

**EXTINGUISHING MEDIA:** IGNITION MAY GIVE RISE TO A CLASS B FIRE. IN CASE OF FIRE USE: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM.

**SPECIAL FIRE FIGHTING PROCEDURES:** WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. WATER SPRAY IS USEFUL IN COOLING FIRE-EXPOSED VESSELS AND IN DISPERSING VAPORS.

**UNUSUAL FIRE AND EXPLOSIVE HAZARDS:** MAY GENERATE TOXIC OR IRRITATING COMBUSTION PRODUCTS. SUDDEN REACTION AND FIRE MAY RESULT IF PRODUCT IS MIXED WITH AN OXIDIZING AGENT. SOLVENT VAPORS MAY BE HEAVIER THAN AIR. UNDER CONDITIONS OF STAGNANT AIR, VAPORS MAY BUILD UP AND TRAVEL ALONG THE GROUND TO AN IGNITION SOURCE.

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** SHUT OFF SOURCES OF IGNITION. COVER SPILLS WITH ABSORBENT. PLACE IN METAL CONTAINERS FOR RECOVERY OR DISPOSAL. PREVENT ENTRY INTO SEWERS, STORM DRAINS, AND WATERWAYS.

## SECTION 7: HANDLING AND STORAGE

**GENERAL:** STORE IN COOL, WELL VENTILATED AREAS. KEEP AWAY FROM HEAT AND OPEN FLAMES. AVOID PROLONGED INHALATION OF HEATED VAPORS OR MISTS. AVOID PROLONGED SKIN CONTACT. USE NON-SPARKING TOOLS AND GROUNDING CABLES WHEN TRANSFERRING. CONTAINERS MAY BE HAZARDOUS WHEN EMPTY.

**STORAGE:** AVOID TEMPERATURE EXTREMES. STORE AWAY FROM EXCESSIVE HEAT, FROM SOURCES OF IGNITION AND FROM REACTIVE MATERIALS. MATERIAL CAN BURN; LIMIT INDOOR STORAGE TO AREAS EQUIPPED WITH AUTOMATIC SPRINKLERS. STORE OUT OF DIRECT SUNLIGHT IN A COOL PLACE. KEEP CONTAINERS TIGHTLY CLOSED. GROUND ALL METAL CONTAINERS DURING STORAGE AND HANDLING.

## SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

| INGREDIENTS (CAS) | <u>EXPOSURE LIMITS (ppm)</u> |      |       |      | OTHER |
|-------------------|------------------------------|------|-------|------|-------|
|                   | OSHA                         |      | ACGIH |      |       |
|                   | TWA                          | STEL | TWA   | STEL |       |
| 064742-95-6*      | 100                          | NE   | 400   | NE   |       |
| * 000095-63-6     | 25                           | NE   | 25    | NE   |       |
| * 000108-67-8     | 25                           | NE   | 25    | NE   |       |
| * 025340-17-4     | 50                           | NE   | 50    | NE   |       |
| * 000098-82-8     | NE                           | NE   | NE    | NE   |       |
| 001330-20-7       | 100                          | 150  | 100   | 150  |       |
| 000100-41-4       | 100                          | 125  | 100   | 125  |       |

**LEGEND:** (M) MAX. EXPOSURE LIMIT; (S) OCCUPATIONAL EXP. LIMIT; (R) SUPPLIERS REC. LIMIT, (+) PERCUTANEOUS RISK  
NOTE 1: VALUES MEANINGFUL ONLY WHEN HARDENED PRODUCT IS ABRADED, GROUND, ETC.

**ENGINEERING CONTROLS:** EXHAUST VENTILATION SUFFICIENT TO KEEP AIRBORNE CONCENTRATION OF THE SOLVENTS BELOW THEIR RESPECTIVE TLV'S. EXHAUST AIR MAY NEED TO BE CLEANED BY SCRUBBERS OR FILTERS TO REDUCE ENVIRONMENTAL CONTAMINATION.

**PROTECTIVE GLOVES:** NITRILE RUBBER

**EYE PROTECTION:** SPLASH-PROOF GOGGLES OR CHEMICAL SAFETY GLASSES

**RESPIRATORY PROTECTION:** NONE REQUIRED IN ADEQUATELY VENTILATED AREAS. IF VAPOR CONCENTRATION EXCEEDS 20ppm FOR LONGER THAN 15 MINUTES, A NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS IS RECOMMENDED.

**OTHER PROTECTIVE EQUIPMENT:** LONG SLEEVED SHIRTS AND TROUSERS. EMERGENCY SHOWERS AND EYE WASH STATIONS SHOULD BE READILY ACCESSIBLE.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT:** 71°C (321°F) (64742-95-6)

**SPECIFIC GRAVITY:** 0.90-0.95

**VAPOR PRESSURE:** 2.1mm Hg (64742-95-6)

**MELTING POINT:** ND

**VAPOR DENSITY:** 4.5  
(AIR = 1)

**EVAPORATION RATE:** ND  
(BUTYL ACETATE = 1)

**SOLUBILITY IN WATER:** INSOLUBLE

**pH:** NA

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES CONT.

**COEFFICIENT of WATER/OIL DISTRIBUTION:** ND

**ODOR THRESHOLD:** ND

**APPEARANCE AND ODOR:** CLEAR LIQUID, AROMATIC SOLVENT ODOR

**% VOLATILES BY VOLUME:** 78%

**%SOLIDS BY WEIGHT:** 25%

### SECTION 10: STABILITY AND REACTIVITY

**STABILITY:** STABLE;

**CONDITIONS TO AVOID:** NOT APPLICABLE (MATERIAL IS STABLE)

**INCOMPATIBILITY (MATERIAL TO AVOID):** OXIDIZING AGENTS (PERCHLORATES, NITRATES), STRONG ACIDS, HYPOCHLORITES, PEROXIDES.

**HAZARDOUS DECOMPOSITION PRODUCTS:** CO, CO<sub>2</sub>

**HAZARDOUS POLYMERIZATION (REACTIVITY):** WILL NOT OCCUR.

### SECTION 11: TOXICOLOGICAL INFORMATION

**LIKELY ROUTES OF EXPOSURE:** EYE CONTACT, SKIN CONTACT, INHALATION, INGESTION.

**EYES:**

**ACUTE** – LIQUID, AEROSOLS OR VAPORS ARE SEVERELY IRRITATING AND CAN CAUSE PAIN, TEARING, REDDENING AND SWELLING. IF LEFT UNTREATED, CORNEAL DAMAGE CAN OCCUR AND INJURY IS SLOW TO HEAL. HOWEVER, DAMAGE IS USUALLY REVERSIBLE

**CHRONIC** – PROLONGED VAPOR CONTACT MAY CAUSE CONJUNCTIVITIS

**SKIN CONTACT:**

**ACUTE** – REPEATED OR PROLONGED SKIN CONTACT CAN RESULT IN DRY, DEFATTED AND CRACKED SKIN CAUSING INCREASED SUSCEPTIBILITY TO INFECTION. IN ADDITION IRRITATION MAY DEVELOP INTO DERMATITIS. SOLVENTS CAN PENETRATE THE SKIN AND MAY CAUSE EFFECTS SIMILAR TO THOSE IDENTIFIED UNDER ACUTE INHALATION SYMPTOMS.

**CHRONIC** – MAY CAUSE EFFECTS SIMILAR TO THOSE IDENTIFIED UNDER CHRONIC INHALATION EFFECTS.

**SKIN ABSORPTION:**

**ACUTE** – ND

**CHRONIC** – ND

**INHALATION:**

**ACUTE** – SOLVENT VAPORS ARE IRRITATING TO THE EYES NOSE AND THROAT. SYMPTOMS OF IRRITATION MAY INCLUDE RED, ITCHY EYES, DRYNESS OF THE THROAT AND A FEELING OF TIGHTNESS IN THE CHEST. OTHER POSSIBLE SYMPTOMS OF OVEREXPOSURE INCLUDE: HEADACHE, DIZZINESS, NAUSEA, NARCOSIS FATIGUE AND LOSS OF APPETITE. PERSONS EXPOSED TO 200 PPM OF XYLENE EXPERIENCED EYE, NOSE AND THROAT IRRITATION. CONCENTRATIONS OF 10,000 PPM OF XYLENE CAN BE IMMEDIATELY DANGEROUS TO LIFE AND HEALTH

**INHALATION:**

**CHRONIC** – CHRONIC EXPOSURE TO ORGANIC SOLVENTS HAS BEEN ASSOCIATED WITH VARIOUS NEUROTOXIC EFFECTS INCLUDING PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. SYMPTOMS INCLUDE LOSS OF MEMORY, LOSS OF INTELLECTUAL ABILITY AND LOSS OF COORDINATION.

**INGESTION:**

**ACUTE** – CAN RESULT IN IRRITATION OF THE DIGESTIVE TRACT. SYMPTOMS CAN INCLUDE SORE THROAT ABDOMINAL PAIN NAUSEA, VOMITING AND DIARRHEA. VOMITING MAY CAUSE ASPIRATION OF SOLVENT RESULTING IN CHEMICAL PNEUMONITIS

**CHRONIC** – ND

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## SECTION 11: TOXICOLOGICAL INFORMATION CON'T.

**CONDITIONS AGGRAVATED BY EXPOSURE:** SKIN DISORDERS AND ALLERGIES.

**ACUTE TOXICITY:** NO DATA ON THE PRODUCT ITSELF

### ACUTE ORAL TOXICITY- COMPONENTS

|                                |                  |              |
|--------------------------------|------------------|--------------|
| AROMATIC PETROLEUM DISTILLATES | LD50: 8400 mg/kg | SPECIES: RAT |
| 1,2,4 TRIMETHYL BENZENE        | LD50: 5000 mg/kg | SPECIES: RAT |
| 1,3,5 TRIMETHYL BENZENE        | LD50: 5000 mg/kg | SPECIES: RAT |
| DIETHYL BENZENE                | LD50: 5000 mg/kg | SPECIES: RAT |
| CUMENE                         | LD50: 1400 mg/kg | SPECIES: RAT |
| XYLENE                         | LD50: 4300 mg/kg | SPECIES: RAT |
| ETHYL BENZENE                  | LD50: 3500 mg/kg | SPECIES: RAT |

### ACUTE DERMAL TOXICITY- COMPONENTS

|                                |                   |                 |
|--------------------------------|-------------------|-----------------|
| AROMATIC PETROLEUM DISTILLATES | LD50: >2000 mg/kg | SPECIES: RABBIT |
| 1,2,4 TRIMETHYL BENZENE        | LD50: >3160 mg/kg | SPECIES: RABBIT |
| 1,3,5 TRIMETHYL BENZENE        | LD50: >3160 mg/kg | SPECIES: RABBIT |
| DIETHYL BENZENE                | LD50: 10600 mg/kg | SPECIES: RABBIT |
| CUMENE                         | LD50: 10600 mg/kg | SPECIES: RABBIT |
| XYLENE                         | LD50: >4200 mg/kg | SPECIES: RABBIT |
| ETHYL BENZENE                  | LD50: 15354 mg/kg | SPECIES: RABBIT |

### ACUTE INHALATION TOXICITY- COMPONENTS

|                                |                       |              |
|--------------------------------|-----------------------|--------------|
| AROMATIC PETROLEUM DISTILLATES | LC50(4 HR): 3400 ppm  | SPECIES: RAT |
| 1,2,4 TRIMETHYL BENZENE        | LC50(4 HR): 18 mg/l   | SPECIES: RAT |
| 1,3,5 TRIMETHYL BENZENE        | LC50(4 HR): 24 mg/l   | SPECIES: RAT |
| DIETHYL BENZENE                | LC50(4 HR): 39 mg/l   | SPECIES: RAT |
| CUMENE                         | LC50(4 HR): 39 mg/l   | SPECIES: RAT |
| XYLENE                         | LC50(4 HR): 21.7 mg/l | SPECIES: RAT |
| ETHYL BENZENE                  | LC50(4 HR): 17.2 mg/l | SPECIES: RAT |

OECD TEST GUIDELINE 403

### SKIN CORROSION/IRRITATION

SLIGHTLY IRRITATING, RABBIT, OECD TEST GUIDELINE 404

### SERIOUS EYE DAMAGE/EYE IRRITATION

SEVERE IRRITANT, 20mg (rabbit)

### SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (SINGLE EXPOSURE)

CATEGORY 3 (IRRITATING TO RESPIRATORY SYSTEM)

### SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (REPEATED EXPOSURE)

CATEGORY 2

**CARCINOGENIC DATA:** THIS PRODUCT CONTAINS XYLENE, ETHYLBENZENE, CUMENE AND TRIMETHYL BENZENE IN CONCENTRATIONS OF 0.1% OR GREATER. IARC HAS CLASSIFIED CUMENE AND ETHYL BENZENE AS GROUP 2B (THE AGENT IS POSSIBLY CARCINOGENIC TO HUMANS). NTP LISTED CARCINOGEN

TERATOGENICITY: YES  
EMBRYOTOXICITY: ND

MUTAGENICITY: ND  
SYNERGISTIC MATERIAL: ND

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## SECTION 12: ECOLOGICAL INFORMATION

### TOXICITY

**AQUATIC TOXICITY:** NO DATA ON THE PRODUCT ITSELF. BASED ON THE COMPONENTS THE PRODUCT IS ACUTELY HARMFUL FOR AQUATIC ORGANISMS.

#### ACUTE TOXICITY TO FISH- COMPONENTS

|                                |                          |                         |
|--------------------------------|--------------------------|-------------------------|
| AROMATIC PETROLEUM DISTILLATES | LC50 (96 HRS): 9.22 mg/l | SPECIES: FATHEAD MINNOW |
| XYLENE                         | LC50 (96 HRS): 9.6 mg/l  | SPECIES: BLUEGILL       |
| ETHYL BENZENE                  | LC50 (96 HRS): 11 mg/l   | SPECIES: FATHEAD MINNOW |

#### ACUTE TOXICITY TO AQUATIC INVERTEBRATES: COMPONENTS

|                                |                          |                        |
|--------------------------------|--------------------------|------------------------|
| AROMATIC PETROLEUM DISTILLATES | EC50 (48 HRS): 6.14 mg/l | SPECIES: DAPHNIA MAGNA |
| XYLENE                         | ND                       |                        |
| ETHYL BENZENE                  | EC50 (48 HRS): 4.4 mg/l  | SPECIES: DAPHNIA MAGNA |

#### ACUTE TOXICITY TO ALGAE/AQUATIC PLANTS: COMPONENTS

|                                |    |
|--------------------------------|----|
| AROMATIC PETROLEUM DISTILLATES | ND |
| XYLENE                         | ND |
| ETHYL BENZENE                  | ND |

#### TOXICITY TO BACTERIA: COMPONENTS

|                                |    |
|--------------------------------|----|
| AROMATIC PETROLEUM DISTILLATES | ND |
| XYLENE                         | ND |
| ETHYL BENZENE                  | ND |

#### CHRONIC AQUATIC TOXICITY

#### CHRONIC TOXICITY TO AQUATIC INVERTEBRATES

LONG LASTING ADVERSE EFFECTS TO AQUATIC ORGANISMS

### PERSISTANCE AND DEGRADABILITY

**BIODEGRADABILITY:** NOT READILY BIODEGRADABLE (BY OECD CRITERIA)

### BIOACCUMULATIVE POTENTIAL

**BIOACCUMULATION:** ND

**PARTITION COEFFECIENT:** N-OCTANOL/WATER(LOG P<sub>ow</sub>): ND

**MOBILITY IN SOIL:** ND

## SECTION 13: DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHODS:** INCINERATION IS PREFERRED. THIS PRODUCT SHOULD NOT BE ALLOWED TO ENTER DRAINS, WATER COURSES OR THE SOIL. PLACE IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

## SECTION 14: TRANSPORT INFORMATION

**DOT PROPER SHIPPING NAME:** PAINT

**HAZARD CLASS:** 3

**UN NUMBER:** UN1263

**PACKAGING GROUP:** III

**DOT PRODUCT RQ LBS (KGS):** 800 LBS. (362.9 KGS)

**HAZARD LABEL:** FLAMMABLE LIQUID

**HAZARD PLACARD** FLAMMABLE LIQUID

**IMO SHIPPING DATA:** UN1263, PAINT, 3, PG III

**ICAO/IATA SHIPPING DATA:** UN1263, PAINT, 3, PG III

**PASSENGER AIR MAX QUANTITY:** 60L

**PASSENGER PACKING INSTRUCTION:** 355

**CARGO AIR- MAX QTY.:** 220L

**CARGO AIR INSTRUCTION NUMBER:** 366

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## SECTION 15: REGULATORY INFORMATION

**MATERIAL VOC** = 680 gram / liter

**COATING VOC**= 680 gram/liter

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** ALL COMPONENTS ARE LISTED IN THE TSCA CHEMICAL SUBSTANCE INVENTORY.

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION and LIABILITY ACT):** REPORTABLE QUANTITY, XYLENE 100 LBS.

### SARA TITLE III

**SECTION 312 HAZARD CLASS:** IMMEDIATE (ACUTE) HEALTH HAZARD, DELAYED HEALTH HAZARD; FIRE HAZARD.

**SECTION 313 LISTED INGREDIENTS:** XYLENE (CAS #1330-20-7), ETHYLBENZENE (CAS #100-41-4), CUMENE (CAS# 98-82-8), TRIMETHYL BENZENE (CAS # 95-63-6)

**CALIFORNIA PROPOSITION 65:** The below list of compounds is known to the State of California to cause cancer, birth defects or other reproductive harm: CAS #001330-20-7, CAS #000100-41-4, CAS # 000098-82-8.

## SECTION 16: OTHER INFORMATION

**INITIAL ISSUE DATE:** MAY 27, 2015

**REVISION DATE:**

**PREPARED BY:** J.W. ESSIG

### HAZARD RATING

**HMIS:** HEALTH 2 FLAMMABILITY 1 REACTIVITY 1

### LEGEND

ACGIH: AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

OSHA: OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

STEL: SHORT TERM EXPOSURE LIMIT

TWA: TIME WEIGHTED AVERAGE

PEL: PERMISSIBLE EXPOSURE LIMIT

TLV: THRESHOLD LIMIT VALUE

NA: NOT APPLICABLE

NE: NOT ESTABLISHED

ND: NO DATA

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