SECTION 1: PRODUCT AND COMPANY IDENTIFICATION
Product Form: Mixture
Product Name: US SPEC Maxcure Resin White; US SPEC AMS 3754 White; US SPEC PAMS 701 White
Synonyms: None
Product Uses: Concrete Curing Compound
Manufacturer: US MIX Co.
112 South Santa Fe Drive
Denver, CO 80223
Telephone: 303-778-7227
Fax: 303-722-8426
Emergency Contact: CHEMTREC 800-424-9300

SECTION 2: HAZARDS IDENTIFICATION
GHS-US classification
Acute Toxicity - 4 (Oral)
Acute Toxicity - 5 (Inhalation)
Eye damage/irritation - 2B
Skin irritation - 1A
Specific organ toxicity - single exposure 3

GHS-US labeling
Hazard Pictograms (GHS-US):

Signal Word (GHS-US): Warning

Hazard Statements (GHS-US):
May cause eye damage/irritation. May cause skin irritation. May cause respiratory irritation. May be harmful if inhaled.

Precautionary Statements (GHS-US):
Wear protective gloves and eye/face protection. Wash with plenty of water and soap thoroughly after handling. Avoid inhalation of vapors. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Call a POISON CENTER or doctor/physician. IF SWALLOWED: Contact a Poison Control Center/doctor if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, get medical advice. Take off contaminated clothing and wash it before reuse. Store in well ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS No.</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>1-20</td>
</tr>
<tr>
<td>Petroleum Hydrocarbon Distillates</td>
<td>8052-41-3</td>
<td>1-15</td>
</tr>
</tbody>
</table>

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.
SECTION 4: FIRST AID MEASURES
INHALATION: Move to fresh air. If cough, irritation, difficulty in breathing persist or develop, call a physician.
SKIN CONTACT: Do not rub skin. Rinse skin free of material with water to avoid abrasion of skin. Wash thoroughly with soap and water.
INGESTION: Administer milk or water. DO NOT induce vomiting. Call a physician or Poison Control Center immediately. DO NOT give anything orally to an unconscious person.
EYE CONTACT: Do not rub eyes. Flush with water for 15 minutes. Call a physician.

SECTION 5: FIRE FIGHTING MEASURES
FLASH POINT (TAG CLOSED CUP): Non-Flammable
FLAMMABLE LIMITS LEL: NA UEL: NA
EXTINGUISHING MEDIA: NA
SPECIAL FIRE FIGHTING PROCEDURES: NA
UNUSUAL FIRE AND EXPLOSION HAZARDS: NA

SECTION 6: ACCIDENTAL RELEASE MEASURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain with earthen dike if necessary. Contain spill with inert absorbent.

SECTION 7: HANDLING AND STORAGE
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Use only in well ventilated area. Protect from freezing.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
AIRBORNE EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS No.</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>OTHER LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Hydrocarbon Distillates</td>
<td>8052-41-3</td>
<td>500 ppm</td>
<td>100 ppm (8 hrs)</td>
<td>NIOSH REL 350 mg/m³</td>
</tr>
<tr>
<td>Ethyl Benzene (component of Petroleum Hydrocarbon Distillates)</td>
<td>100-41-4</td>
<td>N/A</td>
<td>20 ppm</td>
<td>N/A</td>
</tr>
<tr>
<td>N-Nonane (component of Petroleum Hydrocarbon Distillates)</td>
<td>111-84-2</td>
<td>N/A</td>
<td>200 ppm</td>
<td>N/A</td>
</tr>
<tr>
<td>Trimethyl Benzene - all isomers (component of Petroleum Hydrocarbon Distillates)</td>
<td>25551-13-7</td>
<td>N/A</td>
<td>25 ppm</td>
<td>N/A</td>
</tr>
<tr>
<td>Cumene (component of Petroleum Hydrocarbon Distillates)</td>
<td>98-82-8</td>
<td>N/A</td>
<td>50 ppm (8 hrs)</td>
<td>N/A</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>15 mg/m³</td>
<td>10 mg/m³</td>
<td>N/A</td>
</tr>
</tbody>
</table>

CONTROL MEASURES:
RESPIRATORY PROTECTION: Organic vapor cartridge or NIOSH approved supplied air respirators according to OSHA regulation 29 CFR 1910.134.
VENTILATION: Fan or forced air exhaust. If ventilation is inadequate use respiratory protection.
EYE PROTECTION: Chemical splash goggles or face shield according to OSHA regulation 29 CFR 1910.133.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: PVC or equivalent chemically resistant apron. Safety showers, eye wash stations and washing facilities should be available.
WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, smoking or using washroom. Remove and wash contaminated clothing before re-use.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Milky White Liquid

ODOR: Mild

BOILING POINT: 212°F (100°C)

FREEZING / MELTING POINT: 32°F (0°C)

VAPOR PRESSURE (MM HG): 17@ 68°F Water

EVAPORATION (BUTYL ACETATE = 1): <1

VAPOR DENSITY (AIR = 1): <1 Water

WATER SOLUBILITY: Soluble

SPECIFIC GRAVITY (H2O=1): 1.01

OTHER SOLUBILITIES: None Known

pH: 9.0

VOC CONTENT: <150 g/l

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Protect from freezing

INCOMPATIBILITY (MATERIALS TO AVOID): NA

HAZARDOUS DECOMPOSITION (BYPRODUCTS): NA

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY

Inhalation? Yes  Skin? Yes  Ingestion? No (not under normal conditions of use)  Eyes? Yes

HEALTH HAZARDS

<table>
<thead>
<tr>
<th>TITANIUM DIOXIDE 13463-67-7</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 Oral Rat</td>
</tr>
<tr>
<td>LD50 Dermal Rabbit</td>
</tr>
<tr>
<td>LC50 Inhalation Rat</td>
</tr>
</tbody>
</table>

INHALATION: Breathing mist can cause irritation of nasal and respiratory passages

SKIN CONTACT: May cause irritation

INGESTION: May cause gastrointestinal irritation, nausea, vomiting and diarrhea

EYE CONTACT: May cause irritation, redness, tearing and blurred vision. Risk for serious damage to eyes.

GERM CELL MUTAGENICITY: Based on available data, the classification criteria are not met.

Carcinogenicity: IARC, OSHA, ACGIH, NTP

Contains Naphthlene which is classified by IARC as “possibly carcinogenic to humans” (Group 2B).

Contains Ethyl Benzene which is classified by IARC as “possibly carcinogenic to humans” (Group 2B).

Contains Cumene which is classified by IARC as “possibly carcinogenic to humans” (Group 2B).
SECTION 11: TOXICOLOGICAL INFORMATION (CONTINUED)

REPRODUCTIVE TOXICITY: Based on available data, the classification criteria are not met.
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE): May cause respiratory irritation.
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE): May cause damage to liver and/or kidneys.
ASPIRATION HAZARD: Based on available data, the classification criteria are not met.
SYMPTOMS/INJURIES AFTER INHALATION: May cause respiratory tract irritation.
SYMPTOMS/INJURIES AFTER SKIN CONTACT: May cause skin irritation.
SYMPTOMS/INJURIES AFTER EYE CONTACT: May cause eye damage/irritation.
SYMPTOMS/INJURIES AFTER INGESTION: Harmful if swallowed. May cause stomach distress, nausea or vomiting.
OTHER INFORMATION: Likely routes of exposure: inhalation, skin and eye.

SECTION 12: ECOLOGICAL INFORMATION
Toxicity

| TITANIUM DIOXIDE 13463-67-7 | LC50 Fish Toxicity | >1,000 mg/l (96 hr. Fathead Minnows) |

Persistence and degradability
Not determined

Elimination information
Not determined

Bioaccumulative potential
Not determined

Mobility in soil
Not determined

Other adverse effects
Not determined

SECTION 13: DISPOSAL CONSIDERATIONS
Dispose of in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION
DOT Transportation Data (49 CFR 172.101):
Shipping Name: Not a Regulated Material
Hazard Class: Non-Hazardous
ID No.: NA
Packing Group: NA
Label: NA
Limited Quantity Exceptions: NA
US Domestic Ground Shipments: NA
Maritime Transport: NA
Air Transport: NA
Placards: NA
National Motor Freight NMF-100-0: Concrete Curing Compound
   Item: 33980
   Class: 55
SECTION 15: REGULATORY INFORMATION

OSHA STATUS: Irritant

SARA TITLE III:
- Section 312 Extremely Hazardous Substances: None
- Section 311/312 Hazard Categories: Acute Health Hazard/Chronic Health Hazard
- Section 313 Toxic Chemicals: None Known

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product derived from the product should be classified as a hazardous waste.

CALIFORNIA PROPOSITION 65: The chemical(s) noted below are contained in this product and are known to the state of California to cause cancer, birth defects or other reproductive harm:

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>91-20-3</td>
<td>Naphthalene (&lt;0.1%)</td>
</tr>
<tr>
<td>100-41-4</td>
<td>Ethyl Benzene (&lt;0.1%)</td>
</tr>
<tr>
<td>98-82-8</td>
<td>Cumene (&lt;0.1%)</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
</tr>
</tbody>
</table>

SECTION 16: OTHER INFORMATION

SDS REVISION DATE: 5/7/2015
HMIS: Health 1; Flammability 0; Reactivity 0

Comments: This Safety Data Sheet and the information it contains are offered to you in good faith as accurate. We have reviewed any information contained in this datasheet, which we received from sources outside our company. We believe that information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of this product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.