**SECTION I - GENERAL INFORMATION**

**PRODUCT IDENTIFICATION:**
CERTI-VEX AC1315 SUPER SEAL

**VOC CONTENT:** < 350 GRAMS/LITER OR < 2.91#/GAL

**COMMON NAME:** STYRENE ACRYLATE COPOLYMER IN AROMATIC/EXEMPT SOLVENT

**MANUFACTURER:** VEXCON CHEMICALS, INC.

**ADDRESS:** 7240 STATE RD., PHILA., PA 19135 USA

**TELEPHONE NO:** 1-215-332-7709

**CHEMTREC NO:** 1-800-424-9300

**PREPARED:** SEPTEMBER 2008

**UPDATED:** NOVEMBER 2016

**PREPARED BY:** DARRYL F. MANUEL, PRESIDENT

**SECTION II - HAZARD IDENTIFICATION**

**CLASSIFICATION OF MIXTURE**
FLAMMABLE LIQUIDS – CATEGORY 2
ACUTE TOXICITY; INHALATION – CATEGORY 4
SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY – SINGLE EXPOSURE – CATEGORY 3
ACUTE AQUATIC TOXICITY – CATEGORY 3

**SINGLE WORD: DANGER**

**HAZARD STATEMENT:** HIGHLY FLAMMABLE LIQUID AND VAPOR. HARMFUL IF INHALED. MAY CAUSE RESPIRATORY IRRITATION, MAY CAUSE DROWSINESS OR DIZZINESS. HARMFUL TO AQUATIC LIFE.

**PRECAUTIONARY STATEMENT:** FLAMMABLE LIQUID: KEEP AWAY FOR HEAT/SPARKS/OPEN FLAMES/HOT SURFACES- NO SMOKING. USE ONLY WITH ADEQUATE VENTILATION: IF SWALLOWED, DO NOT INDUCE VOMITING: USE OF SOLVENT RESISTANT GLOVES, GOGGLES AND OTHER PROTECTIVE EQUIPMENT IS ADVISED WHEN HANDLING THIS PRODUCT. ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL: USE OF RESPIRATORS IS ADVISED WHEN USING PRODUCT IN CONFINED AREA.

**SECTION III HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>MATERIAL OR COMPONENTS</th>
<th>CAS NO.</th>
<th>%</th>
<th>HAZARD DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>STYRENE ACRYLATE POLYMER</td>
<td>25036-16-2</td>
<td>20-35%</td>
<td>ND</td>
</tr>
<tr>
<td>TERT BUTYL ACETATE</td>
<td>540-88-5</td>
<td>20-70%</td>
<td>OSHA HAZARD: FLAMMABLE LIQUID OSHA PEL: 200 ppm ACGIH TLV: 200 ppm</td>
</tr>
<tr>
<td>ACETONE</td>
<td>67-64-1</td>
<td>20-35%</td>
<td>OSHA PEL: 1000 ppm ACGIH TLV: 500 ppm NIOSH REL: 250 ppm</td>
</tr>
</tbody>
</table>

**SECTION IV FIRST AID MEASURES**

**HEALTH HAZARD DATA HAZARD CLASSIFICATION BASIS FOR CLASSIFICATION SOURCE**

**ROUTES OF EXPOSURE:**

**INHALATION:**
THIS PRODUCT MAY CREATE BREATHING DIFFICULTIES. DIZZINESS, LIGHTHEADEDNESS WHEN WORKING IN AREAS WITH HIGH VAPOR CONCENTRATION. ACETONE COMPONENT, TERTIARY BUITYL ACETATE COMPONENT, AROMATIC NAPHTHA COMPONENT.

**SKIN CONTACT:**
THIS PRODUCT MAY CAUSE SKIN IRRITATION UPON PROLONGED OR REPEATED CONTACT. ACETONE COMPONENT, TERTIARY BUITYL ACETATE COMPONENT, AROMATIC NAPHTHA COMPONENT.

**SKIN ABSORPTION:**
THIS PRODUCT MAY CAUSE SKIN IRRITATION UPON PROLONGED OR REPEATED CONTACT. ACETONE COMPONENT, TERTIARY BUITYL ACETATE COMPONENT, AROMATIC NAPHTHA COMPONENT.

**EYE CONTACT:**
THIS PRODUCT MAY BE AN EYE IRRITANT.

**INGESTION / INHALATION:**
SMALL AMOUNTS OF LIQUID ASPIRATED INTO THE RESPIRATORY SYSTEM DURING INGESTION, OR FROM VOMITING, MAY CAUSE BRONCHOPNEUMONIA OR PULMONARY EDEMA. DO NOT INDUCE VOMITING SEEK IMMEDIATE MEDICAL ATTENTION.

**EFFECTS OF OVEREXPOSURE:**
TLV 50 ppm
ANESTHESIA, HEADACHE, NAUSEA, DIZZINESS: MODERATE IRRITATION BY LIQUID TO SKIN AND EYES. PROLONGED CONTACT ON THE SKIN WILL CLAY AND DEFAT THE SKIN POSSIBLY CAUSING DERMATITIS.

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:**
FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION.

**SKIN:**
WASH WITH SOAP AND LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF SKIN IRRITATION DEVELOPS AND PERSISTS.

**INHALATION:**
MOVE TO LOCATION FREE FROM VAPORS. IF BREATHING STOPS, BEGIN ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATTENTION.

**INGESTION:**
DO NOT INDUCE VOMITING; SEEK IMMEDIATE MEDICAL ATTENTION.
SECTION VI ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:
- LAND SPILL: ELIMINATE SOURCES OF IGNITION. PREVENT ADDITIONAL DISCHARGE OF MATERIAL; IF POSSIBLE TO DO SO WITHOUT HAZARD. FOR SMALL SPILLS, IMPLEMENT CLEANUP PROCEDURES. FOR LARGE DISCHARGE OF MATERIAL; IF POSSIBLE TO DO SO WITHOUT HAZARD.
- WATER SPILL: REMOVE FROM SURFACE BY SKIMMING OR WITH SUITABLE ABSORBENTS. IF ALLOWED BY LOCAL AUTHORITIES AND ENVIRONMENTAL REGULATIONS. DO NOT STORE OR CONSUME FOOD, DRINK, OR TOBACCO IN AREAS WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL. KEEP AWAY FROM HIGH TEMPERATURES, OPEN FLAMES, SPARKS, ETC. USE WITH EXPLOSION PROOF EQUIPMENT IS HIGHLY ADVISABLE.
- ELECTRO-STATIC ACCUMULATION HAZARD: USE PROPER GROUNDING

SECTION VII HANDLING AND STORAGE

PRECAUTIONARY STATEMENTS: WATER MAY BE UNSUITABLE AS AN EXTINGUISHING MEDIUM BUT HELPFUL IN KEEPING ADJACENT CONTAINERS COOL. AVOID SPREADING BURNING LIQUID WITH WATER USED FOR COOLING PURPOSES. PERSONNEL SHOULD AVOID INHALATION OF VAPORS. PERSONAL CONTACT WITH THE PRODUCT SHOULD BE AVOIDED. IN CASE OF CONTACT WITH SKIN OR EYES WASH WITH WATER. IF INHALE, MOVE TO FRESH AIR. IF NOT FEELING WELL SEEK MEDICAL ADVICE. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION REQUIREMENTS: LOCAL MECHANICAL VENTILATION MAY BE SUFFICIENT TO KEEP PRODUCT VAPOR CONCENTRATIONS WITHIN SPECIFIED TIME-WEIGHTED TLV RANGES. IF LOCAL VENTILATION PROVES INADEQUATE TO MAINTAIN SAFE VAPOR CONCENTRATIONS, SUPPLEMENTAL LOCAL EXHAUST MAY BE REQUIRED. OTHER SPECIAL PRECAUTIONS SUCH AS RESPIRATORY MASKS OR ENVIRONMENTAL CONTAINMENT DEVICES MAY BE REQUIRED IN EXTREME CASES.

OTHER CLOTHING AND EQUIPMENT: TO PREVENT BODY CONTACT, IMPERVIOUS CLOTHING AND BOOTS ARE RECOMMENDED. IMPERVIOUS APRONS AND HELMETS (HEAD COVER) ARE RECOMMENDED WHEN WORKING WITH THIS PRODUCT. THE AVAILABILITY OF EYE WASHES AND SAFETY SHOWERS IN WORK AREAS IS RECOMMENDED.

SECTION IX PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: (760mmHg) 133°F / 56.5°C
VAPOR PRESSURE: (acetone) 400 mmHg@104°F/39.5°C
SOLUBILITY IN H2O % BY WT: 50%
EVAPORATION RATE (BuAc=1): 70-80%
SPECIFIC GRAVITY (H2O=1): 2.8
PH (AS IS): N/A
APPEARANCE AND ODOR: CLEAR LIQUID WITH SWEET ODOR
FLASH POINT: (TEST METHOD) -20°C / -4°F (TCC)
AUTOIGNITION TEMP: 465°C / 869°F
FLAMMABLE LIMITS IN AIR, % BY VOL: LOWER: 2.5% UPPER: 12.8%

SECTION X STABILITY AND REACTIVITY

CONDITIONS CONTRIBUTING TO INSTABILITY: THIS PRODUCT IS STABLE.
INCOMPATIBILITY: THIS PRODUCT IS INCOMPATIBLE WITH STRONG OXIDIZING AGENTS, STRONG ACIDS OR BASES, AND SELECTED AMINES.
HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION IN THE PRESENCE OF AIR MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE.
CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION: N/A WILL NOT OCCUR

SECTION XI DISPOSAL CONSIDERATIONS

RECOVERED MATERIAL AND ENSURE CONFORMITY TO EPA, FEDERAL, AND STATE, AND LOCAL DISPOSAL REGULATIONS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDIER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION: THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. EMPTY DRUMS SHOULD BE COMPLETELY Drained, PROPERLY BungED AND PROMPTLY RETURNED TO A DRUM RECONDITIONER, OR PROPERLY DISPOSED OF.

SECTION XII TRANSPORT INFORMATION

GENERAL HAZARD: FLAMMABLE LIQUID - CAN FORM COMBUSTIBLE MIXTURES AT TEMPERATURES AT OR ABOVE THE SINKING AND/OR SUITABLE DISPERSANTS MAY BE USED IN ABSORBENTS. IF ALLOWED BY LOCAL AUTHORITIES AND ENVIRONMENTAL REGULATIONS. CONSULT AN EXPERT ON DISPOSAL OF AGENCIES.
### SECTION XI TOXICOLOGICAL INFORMATION

**GARCINOGENICITY**

Specific data not available. T-butanol, the primary metabolite of t-butyl acetate is an animal carcinogen. In drinking water study, t-butanol induced benign kidney tumors in male rats via an α2u-globulin mode of action. A tumor mechanism is not relevant to humans. In female mice, there was an increased incidence of benign thyroid tumors. A tumor mechanism that most likely is not relevant to humans. This substance is not classified for carcinogenicity by IARC, OSHA, NTP or the EPA.

**GENETIC TOXICITY**

Negative for genotoxicity using both in vitro and in vivo tests.

**ACUTE TOXICITY**

<table>
<thead>
<tr>
<th>LC50 (VAPOR)</th>
<th>RAT</th>
<th>4211 ppm</th>
<th>6 HOURS</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 (ORAL)</td>
<td>RABBIT</td>
<td>4500 MG/KG</td>
<td>BWT</td>
</tr>
<tr>
<td>LD50</td>
<td>RABBIT</td>
<td>&gt;2000 G/KG</td>
<td>BWT</td>
</tr>
</tbody>
</table>

**ACUTE EFFECTS**

<table>
<thead>
<tr>
<th>INHALATION</th>
<th>VAPORS OR AEROSOL MAY CAUSE IRRITATION OF THE EYES, NOSE AND THROAT AS WELL AS CNS DEPRESSION, FATIGUE, DIZZINES, LOSS OF CONCENTRATION, WITH COLLAPSE, COMA AND DEATH POSSIBLE IN CASES OF SEVERE OVER EXPOSURE. INHALATION OF AIRBORNE DROPLETS MAY CAUSE IRRITATIONS OF THE RESPIRATORY TRACT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>INGESTION</td>
<td>MAY CAUSE CNS DEPRESSION, GASTRIC DYSFUNCTION, AND VOMITING. THIS MATERIAL IS AN ASPIRATION HAZARD.</td>
</tr>
<tr>
<td>SKIN CONTACT</td>
<td>NO SYSTEMIC TOXICITY IS EXPECTED FROM ACUTE DERMAL EXPOSURE.</td>
</tr>
</tbody>
</table>

**IRRITATION**

<table>
<thead>
<tr>
<th>SKIN</th>
<th>NOT A SKIN IRRITANT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYES</td>
<td>NO EYE IRRITATION</td>
</tr>
</tbody>
</table>

**SENSITIZATION**

Does not induce skin sensitization.

**REPEATED DOES TOXICITY**

Inhalation repeated exposure studies demonstrated targeted organ effects in male rats (kidney) by mechanism of action that is not relevant to humans in mice (nervous system) transient behavior changes that were observed immediately after exposure.

**REPRODUCTIVE EFFECTS**

This substance is not toxic to reproduction. The reproductive toxicity of t-butyl acetate has been investigated in rats via a inhalation route. There were no adverse effects on reproductive performance or sperm number or uality at 1600 ppm. The highest exposure level tested. In addition, no gross or histopathologic effects were observed in the reproductive organs of male and female rats or mice exposed at 1600 ppm for 90 days in a repeated exposure toxicity study conducted via inhalation and there was no adverse effects on estrous cycle length in mice.

**DEVELOPMENTAL TOXICITY**

This substance is not a developmental toxicant. It did not cause maternal toxicity and no embryo/fetal toxicity or developmental abnormalities were observed in the off-spring of animals following inhalation exposures of 1600 ppm.

**ECOTOXICITY**

- **TOXICITY TO AQUATIC PLANTS**
  - EC50/96 HOURS: PSEUDO MONAS PUTIDA 78 mg/l
- **TOXICITY TO MICROORGANISMS**
  - EC3/72 HOURS: ENTEROSPIR CIR HON SULCATA M 970 mg/l
- **CHRONIC TOXICITY TO FISH**
  - NO DATA AVAILABLE
- **CHRONIC TOXICITY TO AQUATIC INVERTEBRATES**
  - NON DATA AVAILABLE
- **OTHER ADVERSE EFFECTS**
  - Expected to show low toxicity to higher plants

**EXPECTED TO BE EMMITTED AND PARTITION PREDOMINANTLY TO THE ATMOSPHERE. ACCIDENTAL RELEASES TO WATER OR SOIL ARE EXPECTED TO BE EVAPORATED AND UNDERGO ATMOSPHERIC DECOMPOSITION PROCESSES.**

**MOBILITY**

Behavior in environmental compartments; released material would be expected to show high soil mobility and to volatilize readily form soil and surface waters, forming atmospheric vapor.

**ENVIRONMENTAL FATE AND PATHWAYS**

Biodegradation: Expected to hydrolyze slowly in water (half-life ca 0.5 years or longer). Atmospheric vapors expected to be photochemically degraded by reaction with hydroxyl radicals (half-life 19.7 days), inherently biodegradable.

Bioaccumulation: Bioconcentration factor (BCF) 5.61 (Qsar calculated value). This material is not expected to bioaccumulate.

**OTHER ADVERSE EFFECTS**

This material is not considered persistent by EPA, and is not expected to contribute to the greenhouse gas effect, stratospheric ozone depletion, tropospheric ozone formation, or particulate matter formation.

### SECTION XII ECOLOGICAL INFORMATION

**ACUTE FISH TOXICITY**

| LC50/96 HOURS | ONCORHynchus Mykiss | 240 mg/l |

**ACUTE TOXICITY TO AQUATIC INVERTEBRATES**

| EC50/48 HOURS | PSEUDO KIRCHNER RIELLA SUBCAPI TATA 60 mg/l |

**EC50/96 HOURS**

| LC50/96 HOURS | PSEUDO MONAS PUTIDA 78 mg/l |

**LOW ACUTE TOXICITY TO AQUATIC INVERTEBRATES**

Low toxicity to algae.

**ECOTOXICITY**

- **TOXICITY TO AQUATIC PLANTS**
  - EC50/48 HOURS: PSEUDO MONAS PUTIDA 78 mg/l
- **TOXICITY TO MICROORGANISMS**
  - EC3/72 HOURS: ENTEROSPIR CIR HON SULCATA M 970 mg/l
- **CHRONIC TOXICITY TO FISH**
  - NO DATA AVAILABLE
- **CHRONIC TOXICITY TO AQUATIC INVERTEBRATES**
  - NON DATA AVAILABLE
- **OTHER ADVERSE EFFECTS**
  - Expected to show low toxicity to higher plants

**EXPECTED TO BE EMMITTED AND PARTITION PREDOMINANTLY TO THE ATMOSPHERE. ACCIDENTAL RELEASES TO WATER OR SOIL ARE EXPECTED TO BE EVAPORATED AND UNDERGO ATMOSPHERIC DECOMPOSITION PROCESSES.**

**MOBILITY**

Behavior in environmental compartments; released material would be expected to show high soil mobility and to volatilize readily form soil and surface waters, forming atmospheric vapor.

**ENVIRONMENTAL FATE AND PATHWAYS**

Biodegradation: Expected to hydrolyze slowly in water (half-life ca 0.5 years or longer). Atmospheric vapors expected to be photochemically degraded by reaction with hydroxyl radicals (half-life 19.7 days), inherently biodegradable.

Bioaccumulation: Bioconcentration factor (BCF) 5.61 (Qsar calculated value). This material is not expected to bioaccumulate.

**OTHER ADVERSE EFFECTS**

This material is not considered persistent by EPA, and is not expected to contribute to the greenhouse gas effect, stratospheric ozone depletion, tropospheric ozone formation, or particulate matter formation.

### SECTION XIII DISPOSAL CONSIDERATIONS

**AQUATIC TOXICITY** (E.g. 96 HR. TLM): Do not discharge this product into public waters or waterways unless authorized by a national pollution discharge elimination system (NPDES) permit issued by the environmental protection agency (EPA).

**WASTE DISPOSAL METHOD:** If possible, pump to controlled containment area; absorb on clay or sand; dispose of in compliance with EPA, federal, state, and local regulations. Treatment transportation and disposal must be in compliance with EPA federal, state, and local regulations under the resources conservation and recovery act (RCRA, 40 CFR 261). Typically controlled burning, incineration or approved land fill sites are available.
SECTION XIV TRANSPORTATION INFORMATION

<table>
<thead>
<tr>
<th>Governing Body</th>
<th>Mode</th>
<th>UN Number</th>
<th>Proper Shipping Name</th>
<th>Hazard Class</th>
<th>Packing Group</th>
<th>Quantity Limitation</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>GROUND</td>
<td>1866</td>
<td>RESIN SOLUTION</td>
<td>3</td>
<td>II</td>
<td>ORM D - Max 30Kg gross wt (66lbs)</td>
</tr>
<tr>
<td>IATA</td>
<td>AIR</td>
<td>1866</td>
<td>RESIN SOLUTION</td>
<td>3</td>
<td>II</td>
<td>Passenger Aircraft - 5L Cargo Aircraft - 60L</td>
</tr>
<tr>
<td>IMDG</td>
<td>OCEAN</td>
<td>1866</td>
<td>RESIN SOLUTION</td>
<td>3</td>
<td>II</td>
<td></td>
</tr>
</tbody>
</table>

MARINE POLLUTANT: THIS PRODUCT DOES CONTAIN A MATERIAL, ON THE MARINE POLLUTANTS TABLE (HMT 172.101 APPENDIX B), AROMATIC 100

SECTION XV REGULATORY INFORMATION

TSCA: THE SOLVENT PORTION OF THIS PRODUCT IS LISTED ON THE TSCA INVENTORY AS A UVCB (UNKNOWN, VARIABLE COMPOSITION OR BIOLOGICAL) CHEMICAL AT CAS REGISTRY NUMBER 64742-95-6 (aromatic 100), 540-88-5 (tertiary butyl acetate).

CERCLA: IF THE REPORTABLE QUANTITY OF THIS PRODUCT IS ACCIDENTALLY SPILLED, THE INCIDENT IS SUBJECT TO THE PROVISIONS OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA) AND MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER BY CALLING 1-800-424-8802 or 202-426-2675. THE REPORTABLE SPILL QUANTITY (RQ) OF THIS PRODUCT IS 5,000 POUNDS (ACETONE, BUTYL ACETATE).

SARA TITLE III: UNDER THE PROVISIONS OF TITLE III, SECTIONS 311/312 OF THE SUPERFUND AMENDMENTS AND RE-AUTHORIZATION ACT, THIS PRODUCT IS CLASSIFIED INTO THE FOLLOWING HAZARD CATEGORIES: DELAYED HEALTH, FIRE

ADDITIONAL REGULATORY CONCERNS: (FEDERAL, FDA, USDA, CPSC, STATE, OTHER)

FEDERAL / FDA / USDA:

MARINE POLLUTANTS: THIS PRODUCT DOES CONTAIN A MATERIAL ON THE MARINE POLLUTANTS TABLE (HMT 172.101 Appendix B). SEE SECTION XIV

CALIFORNIA PROP 65: WARNING: This product contains chemicals known to the state of California to cause cancer or birth defects or other reproductive harm. (Epichlorohydrin, Ethylbenzene, Crystalline Silica particles of respirable size)

CERCLA / RQ: 5000 POUNDS (ACETONE, BUTYL ACETATE)

THIS PRODUCT CONTAINS A MATERIAL ON THE RQ TABLE (HMT 172.101 Appendix A); ACETONE, BUTYL ACETATE.

TSCA: IS THIS PRODUCT, OR ALL ITS INGREDIENTS, BEING CERTIFIED FOR INCLUSION ON THE TOXIC SUBSTANCES CONTROL ACT INVENTORY OF CHEMICAL SUBSTANCES? YES

SECTION XVI OTHER INFORMATION

PREPARED BY DARRYL MANUEL / PRESIDENT

COMPANY: VEXCON CHEMICALS, INC.

ADDRESS: 7240 STATE RD., PHILA., PA 19135 USA

THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM SOURCES BELIEVED TO BE RELIABLE. VEXCON PROVIDES NO WARRANTIES, EXPRESS OR IMPLIED, AND ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN.

HMIS HAZARD RATINGS:

<table>
<thead>
<tr>
<th>CERTI-VEX AC 1315 SUPERSEAL</th>
<th>NPCA-HMIS</th>
<th>NFPA 704</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>2 2</td>
<td>3 -- SERIOUS</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>3 3</td>
<td>1 -- SLIGHT</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>0 0</td>
<td>0 -- MINIMAL</td>
</tr>
</tbody>
</table>

KEY

4 -- SEVERE

3 -- SERIOUS

2 -- MODERATE

1 -- SLIGHT

0 -- MINIMAL

SECTION XVI OTHER INFORMATION