

# SAFETY DATA SHEET

| SECTION 1: PRODUCT AND COMPANY IDENTIFICATION |                                    |  |
|---|------------------------------------|--|
| <b>Product:</b>                               | COHILLS 25-COHILLS HS CLEAR SEAL   | Part Number: 3535400                                 |
| <b>Manufacturer for:</b>                      | Cohills Building Specialties, Inc. |  |
| <b>Telephone:</b>                             | (602) 266-0462                     | In case of emergency, dial (800) 424-9300 (CHEMTREC) |
| <b>Distributed by:</b>                        | Cohills Building Specialties, Inc. | <b>Address:</b> 3825 East Anne Street                |
| <b>Telephone:</b>                             | (602) 266-0462                     | Phoenix, Arizona 85040                               |
| <b>Revision Date:</b>                         | 6/2/2015                           |  |
| <b>Product Use:</b>                           | Concrete Curing/Sealing Compound   |  |

| SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS |   |   |
|---|---|---|
| <b>HMIS</b>                                       |   | <b>HAZARD STATEMENTS</b>  |
| Health  | 2 | WARNING!  |
| Flammability                                      | 3 | Causes skin, eye, respiratory irritation.                           |
| Reactivity  | 0 | Flammable Liquid and vapor.   |
| Personal Protection                               |   | Harmful if inhaled.   |
|   |   | May be fatal if ingested and enters airway.                         |
|   |   | Prolonged/repeated exposure may cause organ damage.                 |
|   |   | <b>PRECAUTIONARY STATEMENTS:</b>                                    |
|   |   | Use only in well-ventilated areas.                                  |
|   |   | Avoid breathing vapors and direct contact.                          |
|   |   | Store in well-ventilated location.                                  |
|   |   | Wear appropriate personal protective equipment.                     |
|   |   | Control vapors in confined spaces utilizing mechanical ventilation. |

| SECTION 3: HAZARDS COMPONENTS              |                   |                    |                 |                                    |                    |
|--|-------------------|--------------------|-----------------|------------------------------------|--------------------|
| <u>Chemical Name:</u>                      | <u>CAS Number</u> | <u>% by Weight</u> | <u>SARA 313</u> | <u>Vapor Pressure (mm Hg@20°C)</u> | <u>LEL (@25°C)</u> |
| 1. Xylene                                  | 1330-20-7         | 65-70              | Yes             | 6.6                                | 1.1                |
| 2. Ethylene Glycol Monobutyl Ether Acetate | 112-07-2          | 1-5                | Yes             | 0.29                               | 0.50 @ 93°C        |
| 3. Ethyl Benzene                           | 100-41-4          | 1-5                | Yes             | N/E                                | N/E                |

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." N/E: Not Established

| SECTION 4: EMERGENCY AND FIRST AID PROCEDURES  |
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| <b>EYE CONTACT:</b> Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.   |
| <b>SKIN CONTACT:</b> Wash affected areas with mild soap and water. Remove contaminated shoes/clothing. If symptoms persist, seek medical attention.  |
| <b>INHALATION:</b> If respiratory symptoms develop move affected individual from exposure source and into fresh air. If symptoms persist, seek medical attention.  |
| <b>INGESTION:</b> Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, prevent lung aspiration. Seek immediate medical attention. |

| SECTION 5: FIRE AND EXPLOSIVES HAZARDS   |
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| <b>FLASHPOINT:</b> 81 degrees F (Estimate)   |
| <b>EXTINGUISHING MEDIA:</b> Water fog, foam, dry chemical.   |
| <b>CHEMICAL/COMBUSTION HAZARDS:</b> Carbon monoxide, carbon dioxide, and incomplete combustion products.                 |
| <b>PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT:</b> Avoid smoke inhalation. Use appropriate personal protective equipment. |

| SECTION 6: ACCIDENTAL RELEASE MEASURES  |
|---|
| <b>SPILL OR LEAK PROCEDURES:</b> Avoid direct contact. Remove ignition sources. Dike and contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place clean-up material in sealed/covered containers for proper disposal. |

| SECTION 7: HANDLING AND STORAGE  |
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| <b>SAFE HANDLING PROCEDURES:</b> Avoid direct contact. For exterior use only. Avoid sources of ignition. |
| <b>SAFE STORAGE:</b> Keep containers closed when not in use. Keep away from ignition sources.            |

| SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION |            |                    |                 |             |            |                    |                 |             |
|--|------------|--------------------|-----------------|-------------|------------|--------------------|-----------------|-------------|
| <u>Chemical Name:</u>                            | OSHA       |                    |                 |             | ACGIH      |                    |                 |             |
|  | <u>PEL</u> | <u>PEL/CEILING</u> | <u>PEL/STEL</u> | <u>SKIN</u> | <u>TWA</u> | <u>TLV/CEILING</u> | <u>TLV/STEL</u> | <u>SKIN</u> |
| 1. Xylene  | 100 ppm    | N/E                | N/E             | No          | 100 ppm    | N/E                | 150 ppm         | No          |
| 2. Ethylene Glycol Mono-butyl Ether Acetate      | N/E        | N/E                | N/E             | N/E         | N/E        | N/E                | N/E             | Yes         |
| 3. Ethyl Benzene                                 | 100 ppm    | N/E                | N/E             | N/E         | 100 ppm    | N/E                | 125 ppm         | N/E         |

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|   |   |  |
|---|---|--|
| <b>Date of Preparation:</b> 6/2/15  | <b>Page 2 of 2</b>                            | <b>3535400</b>                                   |
| <i>Section 8 continued</i>  |   |  |
|   |   | <i>N/E: Not Established</i>                      |
| <b>ENGINEERING CONTROLS:</b> Use with adequate ventilation. Use explosion-proof equipment.  |   |  |
| <b>PERSONAL PROTECTIVE EQUIPMENT:</b> Safety glasses, chemical-resistant gloves.  |   |  |
| <b>SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES</b>  |   |  |
| <b>BOILING POINT:</b> 322 degrees F   | <b>VAPOR DENSITY:</b> >1 (air=1)              | <b>% VOLATILE BY VOLUME:</b> N/E                 |
| <b>EVAPORATION RATE:</b> <1 (Ether=1)   | <b>pH LEVEL:</b> N/E                          | <b>% VOLATILE BY WEIGHT:</b> 75 (approximate)    |
| <b>WEIGHT PER GALLON:</b> 7.80  | <b>PRODUCT APPEARANCE:</b> Clear Liquid       | <b>VOC CONTENT:</b> 662 g/L                      |
| <b>SECTION 10: STABILITY/REACTIVITY</b>   |   |  |
| <b>STABILITY:</b> Stable.   |   | <b>HAZARDOUS POLYMERIZATION:</b> Will not occur. |
| <b>CONDITIONS AND MATERIALS TO AVOID:</b> Oxidizing agents, strong acids, and strong alkalies.  |   |  |
| <b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> Carbon monoxide, carbon dioxide, and incomplete combustion products.   |   |  |
| <b>SECTION 11: TOXICOLOGICAL INFORMATION</b>  |   |  |
| <b>EYE CONTACT:</b> Direct contact may cause mild to moderate irritation. Product vapors/mists may also cause irritation.   |   |  |
| <b>SKIN CONTACT:</b> Direct contact may cause slight skin irritation. Prolonged/repeated contact may result in irritation/dermatitis.   |   |  |
| <b>INHALATION:</b> Exposure may cause irritation of the nose, throat, respiratory tract, and other mucous membranes. Exposure to excessive vapor concentrations may cause signs of transient central nervous system depression (headache, fatigue, drowsiness, dizziness, loss of coordination).  |   |  |
| <b>INGESTION:</b> May result in irritation of the gastrointestinal tract. Ingestion of excessive quantities may result in symptoms of transient central nervous system depression as noted above.   |   |  |
| <b>SIGNS AND SYMPTOMS:</b> Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of transient central nervous system depression include: headache, fatigue, drowsiness, dizziness, and loss of coordination. |   |  |
| <b>AGGRAVATED MEDICAL CONDITIONS:</b> Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.  |   |  |
| <b>OTHER HEALTH EFFECTS:</b> Ethylene Glycol Monobutyl Ether has been shown to cause the following effects in laboratory animals: Mild reversible liver/kidney effects, blood abnormalities, cancer, and harm to the fetus. The relevance to humans is uncertain.   |   |  |
| <b>SECTION 12: ECOLOGICAL INFORMATION</b>   |   |  |
| <b>ECOTOXICITY:</b> N/E   | <b>DEGRADABILITY:</b> N/E                     | <b>BIOACCUMULATIVE POTENTIAL:</b> N/E            |
| <b>SOIL MOBILITY:</b> N/E   | <b>OTHER ADVERSE EFFECTS:</b> None Recognized |  |
| <b>SECTION 13: WASTE DISPOSAL INFORMATION</b>   |   |  |
| <b>WASTE DISPOSAL INFORMATION:</b> Fuel blending at a permitted waste disposal facility. Product is a hazardous waste.  |   |  |
| <b>SECTION 14: TRANSPORTATION INFORMATION</b>   |   |  |
| <b>HAZARDOUS/NON-HAZARDOUS MATERIAL:</b> Hazardous.   |   |  |
| <b>UN NUMBER:</b> 1866  | <b>HAZARD CLASS:</b> 3                        | <b>PACKING GROUP:</b> II                         |
| <b>UN PROPER SHIPPING NAME:</b> Resin solution.   |   |  |
| <b>ENVIRONMENTAL HAZARDS:</b> None recognized.  |   |  |
| <b>BULK TRANSPORTATION INFORMATION:</b> Not applicable. Product is not shipped in bulk configuration.   |   |  |
| <b>SPECIAL PRECAUTIONS:</b> Keep away from ignition sources   |   |  |
| <b>SECTION 15: REGULATORY INFORMATION</b>   |   |  |
| <b>OTHER REGULATORY CONSIDERATIONS:</b> None recognized.  |   |  |
| <b>SECTION 16: OTHER INFORMATION</b>  |   |  |
| <b>PREPARATION DATE:</b>  | 6/2/2015                                      |  |
| <b>PREPARED BY:</b>   | Dave Carey                                    |  |

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*The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.*

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