1. Product Information

Trade Name
Greenstone® Epoxy Resin Work Surface

Manufacturer’s Name
Durcon, Inc.

Manufacturer’s Address
206 Allison Drive
Taylor, TX 76574

Emergency Phone Number
512.595.8000

Information Phone Number
512.595.8000

Date of MSDS
January 04, 2011

2. Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>CAS#</th>
<th>Chemical Name</th>
<th>Percent</th>
<th>EINECS/ELINCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-00-0</td>
<td>Polymerized Epoxy Resin Top Material</td>
<td>80-90</td>
<td>Not Listed</td>
</tr>
<tr>
<td>65997-17-3</td>
<td>Borosilicate Glass</td>
<td>10-20</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

Hazard Symbols: None listed.
Risk Phrases: None listed.

3. Hazard Identification

Emergency Overview
Caution! Cutting or grinding this material may generate dust possibly containing crystalline silica. Chronic inhalation of crystalline silica may lead to fibrotic lung disease, silicosis or cancer. Dust may contain phthalic anhydride, which may cause irritation, respiratory and skin sensitization.

Target Organs: Lungs

Route of Exposure
Inhalation (during drilling, cutting or grinding operations only)

Health Effects
Skin
No adverse health effects to the skin are anticipated from the normal use of this product. Dust generated from drilling, cutting or grinding operations may cause mechanical irritation or skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material.
3. Hazard Identification (cont’d)

**Eye**
No adverse health effects to the eye are anticipated from the normal use of this product. Dust generated from cutting or drilling operations may cause eye irritation and/or conjunctivitis.

**Inhalation**
No adverse health effects to the respiratory system are anticipated from the normal use of this product. Dust and/or thermal decomposition products from cutting or drilling operations may cause irritation to the respiratory system. The dust generated from cutting or drilling the product may contain crystalline silica which may cause silicosis and may be carcinogenic (lung cancer).

**Ingestion**
No adverse health effects to the digestive system are anticipated from the use of this product. Ingestion of dust from cutting or drilling operations may cause gastric irritation.

4. First-Aid Measures

**Skin**
If irritation develops, flush skin with running water for 15-minutes. If irritation persists, contact a physician.

**Eye**
If irritation develops, flush eyes with running water for 15-minutes. If irritation persists, contact a physician.

**Inhalation**
If irritation develops, remove to fresh air until symptoms clear. Contact a physician.

**Ingestion**
If ingested, do not induce vomiting. Contact a physician.

**Medical Conditions Aggravated by Exposure**
Exposure to dust from cutting, grinding or drilling operations may aggravate existing respiratory conditions, such as asthma.

**Recommendations to Physician**
Treat symptomatically.
5. Fire-Fighting Measures

Flash Point
Not applicable.

Flammable Limits
\[
\text{LEL} \quad \text{UEL}
\]
Not applicable. Not applicable.

Autoignition Temperature
Unknown.

Unusual Fire and Explosion Hazards
There are no unusual fire and explosion hazards associated with this product. The product does not readily burn, however thermal decomposition products may be hazardous should temperatures be sufficiently high to support combustion.

Special Fire-Fighting Procedures
Use SCBA and appropriate personal protective equipment when fighting fire.

6. Accidental Release Measures

Spill and Leak Response Procedures
Product is a pre-formed article as sold. No spill or leak procedures should be necessary. Particles generated from cutting or drilling operations should be collected in a manner to minimize dust generation. Avoid inhaling dust.

7. Handling and Storage

Work and Hygiene Practices
No special work or hygiene practices should be necessary under normal use conditions of this product as sold. Workers involved with cutting or drilling operations should wash exposed skin thoroughly after each shift, and change dust-contaminated clothing before leaving work area, and wear adequate personal protective equipment as outlined in Section 8.

Storage and Handling Practices
No special storage or handling practices should be necessary under normal use conditions of this product as sold. Cutting and drilling operations should be conducted in a manner that minimizes the generation of airborne dust (i.e., wet-cutting/drilling), and measures should be taken to prevent worker exposures to airborne particles resulting from such operations. Construction processes should be conducted to avoid combustion of the product in order to prevent the release of potentially harmful thermal decomposition products.

Other Practices
Not applicable.
8. Exposure Control and Personal Protective Equipment

Ventilation and Engineering Controls
No special ventilation or engineering controls are necessary for the product under normal use conditions. Adequate local ventilation should be used during drilling or cutting operations.

Respiratory Protection
No respiratory protection is necessary for the product under normal use conditions. A High-Efficiency Particulate Air (HEPA) respirator should be worn during cutting or drilling operations to prevent the possibility of exposure to airborne dust.

Eye Protection
No eye protection is necessary for the product under normal use conditions. Safety glasses or goggles meeting ANSI Z87.1 standards should be worn during drilling or cutting operations.

Skin Protection
No special skin protection is necessary for the product under normal use conditions. Work clothing should cover exposed skin during drilling or cutting operations to prevent prolonged dust exposure.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity (Water=1)</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Appearance and Color</td>
<td>Solid epoxy resin countertop; assorted colors</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Odor</td>
<td>None</td>
</tr>
<tr>
<td>Vapor Pressure (mmHg)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor Density (Air=1)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation Rate (nBuAc=1)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Melting/Freezing Point (°F)</td>
<td>&gt;400</td>
</tr>
<tr>
<td>Boiling Point (°F)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>pH (neat)</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

Stability
Stable.

Conditions to Avoid
Extreme heat.

Incompatible Materials
None known.

Decomposition Products
Thermal decomposition products can include carbon dioxide and/or carbon monoxide.

Hazardous Polymerization
Hazardous polymerization will not occur.

11. Toxicological Information

RTECS#:
CAS# 0-00-0 unlisted.

LD50/LC50:
Not available.

Carcinogenicity:
CAS# 0-00-0: Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA.

Epidemiology: No data available.

Teratogenicity: No data available.

Reproductive Effects: No data available.

Neurotoxicity: No data available.

Mutagenicity: No data available.

Other Studies: No data available.
12. Ecological Information

Environmental Stability
Although not tested, the product is anticipated to remain stable and unreactive within the environment.

Effect of Material on Terrestrial Ecosystems
No data available. Not anticipated to pose a hazard to terrestrial ecosystems.

Effect of Material on Aquatic Ecosystems
No data available. Not anticipated to pose a hazard to aquatic ecosystems.

13. Disposal Information

Preparing Waste Material for Disposal
Product as sold is not considered a hazardous waste under federal regulations. Waste generators must determine whether this material, when discarded, is classified as a hazardous waste under federal (40 CFR Part 261.3) or state regulations.

EPA Waste ID Number
Not applicable.

14. Transportation Information

Proper Shipping Name
This product is not subject to the rules and regulations governing the transportation of hazardous materials.

Hazard Class
Not applicable.

UN Identification Number
Not applicable.
14. Transportation Information (cont'd)

Packing Group
Not applicable.

DOT Label Required
Not applicable.

ERG Number
Not applicable.

Marine Pollutant
Not applicable.

15. Regulatory Information

United States Federal
TSCA
CAS# 0-00-0 is not listed on the TSCA inventory. It is for research and development use only.

Health & Safety Reporting List
None of the chemicals are on the Health & Safety Reporting List.

Chemical Test Rules
None of the chemicals in this product are under a Chemical Test Rule.

Section 12b
None of the chemicals are listed under TSCA Section 12b.

TSCA Significant New Use Rule
None of the chemicals in this material have a SNUR under TSCA

SARA

CERCLA Hazardous Substances and corresponding RQs
None of the chemicals in this material have an RQ.

SARA Section 302 Extremely Hazardous Substances
None of the chemicals in this product have a TPQ.

Section 313
No chemicals are reportable under Section 313.
Clean Air Act:
This material does not contain any hazardous air pollutants. This material does not contain any Class 1 Ozone depletors. This material does not contain any Class 2 Ozone depletors.

Clean Water Act:
None of the chemicals in this product are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA:
None of the chemicals in this product are considered highly hazardous by OSHA.

U.S. STATE REGULATORY INFORMATION
CAS# 0-00-0 is not present on state lists from CA, PA, MN, MA, FL, or NJ.
California No Significant Risk Level: None of the chemicals in this product are listed.

European/International Regulations
European Labeling in Accordance with EC Directives

Hazard Symbols: Not available.

Risk Phrases: N/A

Safety Phrases:

WGK (Water Danger/Protection)
CAS# 0-00-0: No information available.

Canada - DSL/NDSL
None of the chemicals in this product are listed on the DSL or NDSL list.

Canada - WHMIS: No classification

Canadian Ingredient Disclosure List: N/A

Exposure Limits: N/A
Other Information

Prepared By
Durcon, Inc.
206 Allison Drive
Taylor, TX 76574

Date Prepared
January 04, 2011

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