Material Safety Data Sheet----Schundler Classic 5 LD and MD

Section 1 - Chemical Product / Company Information

Product Name: Classic 5 LD
Classic 5 MD

(Revision Date: March 22, 2010)

Product: Cementitious Inorganic Fireproofing

Manufacturer: The Schundler Company
732-287-2244 (phone)
150 Whitman Avenue
732-287-4185 (fax)
Edison, New Jersey 08817
www.schundler.com

Section 2 – Composition / Information on Ingredients

No hazardous materials are in this product.

Section 3 – Hazard Identification

Emergency Overview: May cause irritation to the respiratory tract.

Effects Of Overexposure -Eye Contact: May cause eye irritation.
Effects Of Overexposure -Skin Contact: May cause skin irritation.
Effects Of Overexposure -Inhalation: Overexposure will be irritating to mucous membranes.
Effects Of Overexposure -Ingestion: May be harmful if swallowed.
Effects Of Overexposure -Chronic Hazards: There are no known health effects associated with chronic exposure to this product.

Primary Route(s) Of Entry: Skin Contact, Skin Absorption, Inhalation, Ingestion, Eye Contact

Medical Conditions Prone to Aggravation by Exposure: If you have a condition that could be aggravated by exposure to dust or organic vapors, see a physician prior to use.

Section 4 – First Aid Measures

First Aid -Eye Contact: Flush eyes with running water for at least 15 minutes. Seek medical attention if irritation persists.
First Aid -Skin Contact: Wash skin thoroughly with soap and water.
First Aid -Inhalation: Move person to fresh air. Seek medical attention if irritation persists.
First Aid -Ingestion: If swallowed do not induce vomiting. Seek immediate medical attention.

Section 5 – Fire Fighting Measures

Flash Point: None

Lower Explosive Limit, %: N.D.
Upper Explosive Limit, %: N.D.

Extinguishing Media: n/a

Unusual Fire And Explosion Hazards: none known

Special Firefighting Procedures: none / Product will not burn
Section 6 – Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Sweep up material and place in appropriate disposal container. Use sweeping compound or other cleaning aids to pick up residues. Wash down area thoroughly with water. Dispose of material in accordance with all federal, state, and local regulations. Use personal protective equipment as necessary.

Section 7 – Handling and Storage

Handling: Avoid breathing dust. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.
Storage: Keep Dry. Keep containers closed when not in use. Store in a cool, dry place with adequate ventilation.

Section 8 – Exposure Controls / Personal Protection

Engineering Controls: Use appropriate equipment to keep nuisance dust cloud levels low.
Respiratory Protection: A properly fitted NIOSH/MSHA approved disposable dust respirator should be used when high dust levels are encountered; the level of glass fibers in the air exceeds the OSHA permissible limits; or if irritation occurs.
Skin Protection: Sensitive individuals should wear gloves to prevent repeated contact.
Eye Protection: Recommend safety glasses with side shields or chemical goggles to avoid eye contact.
Other protective equipment: Eye wash and safety showers should be readily available.
Hygienic Practices: Handle in accordance with good industrial hygiene and safety practices. These practices include: avoiding unnecessary exposures to dusts and fibers by using good local exhaust ventilation; removal of the material from the skin and eyes after exposure; removal of material from room clothing (Use vacuum equipment to remove fibers and dusts from clothing. Compressed air should never be used. Always wash contaminated work clothes separately from other laundry and wipe out washer / sink to prevent loose glass fibers from getting on other articles); keep the work area clean of dusts and fibers generated during fabrication (Use vacuum equipment to clean up dusts and fibers. Avoid sweeping or using compressed air as these techniques re-suspend dusts and fibers into the air.) and; have access to safety showers and eye wash stations.

Section 9 – Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Range:</td>
<td>n/a</td>
</tr>
<tr>
<td>Odor:</td>
<td>n/d</td>
</tr>
<tr>
<td>Appearance:</td>
<td>grey dusty powder</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>n/a</td>
</tr>
<tr>
<td>Freeze Point:</td>
<td>n/a</td>
</tr>
<tr>
<td>Physical State:</td>
<td>solid</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>n/a</td>
</tr>
<tr>
<td>Threshold:</td>
<td>n/d</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>n/a</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.12</td>
</tr>
</tbody>
</table>

Section 10 – Stability and Reactivity

Conditions To Avoid: Keep Dry. Material becomes hard and unusable when exposed to water.
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products: None are known.
Hazardous Polymerization: Will not occur under normal conditions.
Stability: This product is stable under normal storage conditions.
Section 11 – Toxicological Information

Product LD50: N/D
Product LC50: N/D No Toxicological Information exists

Section 12 – Ecological Information

Ecological Information: No data

Section 13 – Disposal Information

Take up material and seal tightly for proper disposal.

Section 14 – Transportation Information

DOT Proper Shipping: Not Regulated
DOT Technical Name: N/A
DOT Hazard Class: N/A
DOT UN/NA Number: None

Section 15 – Regulatory Information

CERCLA -SARA HAZARD CATEGORY
This product has been reviewed according to the EPA Hazard Categories promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

SARA SECTION 313
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:
No Section 313 Substances exist in this product

TOXIC SUBSTANCES CONTROL ACT
All components of this product are listed on the TSCA inventory.
This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States: No TSCA 12(B) Substances exist in this product

U.S. STATE REGULATIONS AS FOLLOWS:

NEW JERSEY RIGHT-TO-KNOW
The following materials are non-hazardous, but are among the top five components in this product.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLASTER OF PARIS</td>
<td>26499-65-0</td>
</tr>
<tr>
<td>VERMICULITE</td>
<td>1318-00-9</td>
</tr>
<tr>
<td>CELLULOSE FIBERS</td>
<td>65996-61-4</td>
</tr>
<tr>
<td>FIBERGLASS</td>
<td>65997-17-3</td>
</tr>
<tr>
<td>SODIUM LAURYL SULFAT</td>
<td>151-21-3</td>
</tr>
</tbody>
</table>
Pennsylvania Right-to-Know

The following non-hazardous ingredients are present in the product at greater than 3%.

<table>
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<tr>
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</tr>
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<tbody>
<tr>
<td>Plaster of Paris</td>
<td>26499-65-0</td>
</tr>
<tr>
<td>Vermiculite</td>
<td>1318-00-9</td>
</tr>
<tr>
<td>Cellulose fibers</td>
<td>65996-61-4</td>
</tr>
</tbody>
</table>

California Proposition 65 Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microcrystalline silica</td>
<td>014808-60-7</td>
</tr>
</tbody>
</table>

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards:

No California Proposition 65 Reproductive Toxins exist.

International Regulations as follows:

Canadian WHMIS

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

Canadian WHMIS Class: No WHMIS Class Assigned

Section 16 – Other Information

<table>
<thead>
<tr>
<th>HMIS Ratings Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>0</td>
<td>0</td>
<td>X</td>
</tr>
</tbody>
</table>

Volatile Organic Compounds, GR/LTR Mixed (Unthinned):

The information contained herein is, to the best of our knowledge and belief accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined