Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (As Used on Label and List)
Ready - Mixed Concrete

Section I

Manufacturer's Name
LYCON Inc.
Address (Number, Street, City, State, and ZIP Code)
1110 Harding Street
Janesville, WI 53545

Emergency Telephone Number
(608) 754 - 7701

Telephone Number for Information
(608) 754 - 7701

Date Prepared
October 20, 1988

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Component</th>
<th>Specific Chemical Identity; Common Name(s)</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits Recommended</th>
<th>% (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portland Cement</td>
<td>CAS # 65 997 15 1</td>
<td>TLV 5 mg/m³</td>
<td>See Below</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural Sand</td>
<td>CAS # 14 808 60 7</td>
<td>TLV See Below</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crushed Stone</td>
<td>CAS # 1317 65 3</td>
<td>TLV See Below</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Sand and crushed stone dust may contain respirable silica particles

If dust < 1% Quartz, Total dust (ACGIH & MSHA) 10 mg/m³, (OSHA) 15 mg/m³
If dust > 1% Quartz, Total dust (ACGIH & MSHA) 30 (% Quartz + 3)
Total dust (OSHA) 30 (%Quartz + 2), Respirable dust (ACGIH, MSHA, OSHA)

Section III — Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Boiling Point</th>
<th>N.A.</th>
<th>Specific Gravity (H₂O = 1)</th>
<th>N.A.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>N.A.</td>
<td>Melting Point</td>
<td>N.A.</td>
</tr>
<tr>
<td>Vapor Density (AIR = 1)</td>
<td>N.A.</td>
<td>Evaporation Rate (Butyl Acetate = 1)</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Solubility in Water: Negligible
Appearance and Odor: Gray, plastic, flowable, granular mud. Odorless.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)
N.A.

Extinguishing Media
N.A.

Special Fire Fighting Procedures
Non-combustible

Unusual Fire and Explosion Hazards
None
Section V — Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unstable</td>
<td>X  However, product stiffens &amp; hardens in 2 to 8 hours and is no longer hazardous</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid) None

Hazardous Decomposition or Byproducts None

Hazardous Polymerization

<table>
<thead>
<tr>
<th>May Occur</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? No  Skin? Yes  Ingestion? No

Health Hazards (Acute and Chronic)

Acute - Wet, plastic, unhardened concrete can dry the skin and cause alkali burns (Cement Dermatitis).

Chronic - Hypersensitive persons may develop allergic dermatitis

Carcinogenicity: NTP? No  IARC Monographs? No  OSHA Regulated? No

Signs and Symptoms of Exposure

Irritation of skin & burning sensation particularly when exposure is in an area of skin previously subjected to abrasion or irritation.

Medical Conditions Generally Aggravated by Exposure None known

Emergency and First Aid Procedures

Irrigate eyes with water. Wash exposed areas of the body with soap & water.

Get medical attention.

Section VII — Precautions for Safe Handling and Use

Precautions to Be Taken in Case Material Is Released or Spilled

Spill does not increase hazard.

Safe Disposal Method

Material can be retained until it hardens and then discarded in a landfill or by other procedures acceptable under Federal, State, or Local regulations.

Precautions

Cement burns occur with little warning - Little heat is sensed.

Eye protection not generally required except when placing methods cause splash in which case goggles should be used.

Section VIII — Control Measures

Laboratory Protection (Specify Type)

Wet - Not required  Dry - Use NIOSH/MSHA approved dust respirator.

<table>
<thead>
<tr>
<th>Control Method</th>
<th>N.A.</th>
<th>N.A.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local Exhaust</td>
<td>Special</td>
<td>Other</td>
</tr>
<tr>
<td>Mechanical</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Protective Clothing or Equipment

See VII

Hygienic Practices

See VII