1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Maxxon® Commercial Skim Fill™
Recommended uses: A specially formulated cementitious patching compound
Restrictions on uses: None identified
Supplier: Maxxon Corporation, 920 Hamel Road • PO Box 253 • Hamel, MN 55340
Company Telephone/Fax: (763) 478-9600 / (763) 478-2431
Emergency Telephone Number: (800) 424-9300 (CHEMTREC)

2. HAZARDS IDENTIFICATION

Physical hazards: Not classified.
Health hazards:
- Serious Eye Damage/ Eye Irritation Category 1
- Skin Sensitisation Category 1
- Carcinogenicity Category 1A
- Specific Target Organ Systemic Toxicity (STOT) Category 1
- Skin Corrosion/Irritation Category 2
- Specific Target Organ Systemic Toxicity (STOT) Single Exposure Category 3

Label elements:
- Signal word: Danger
- Hazard statement: Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye damage.; May cause respiratory irritation.; May cause cancer.; Causes damage to organs through prolonged or repeated exposure.
- Precautionary statement
  - Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do no eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.
  - Response: IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical
2. HAZARDS IDENTIFICATION Continued

advice/attention. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

Storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT NAME</th>
<th>%</th>
<th>CAS NUMBER</th>
<th>CLASSIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alumina cement</td>
<td>10–30%</td>
<td>65997-16-2</td>
<td>Eye Dam. 1; H318 Skin Irrit. 2; H315</td>
</tr>
<tr>
<td>Portland cement*</td>
<td>10–30%</td>
<td>65997-15-1</td>
<td>Eye Dam. 1; H318 Skin Irrit. 2; H315 Skin Sens. 1; H317 STOT SE 3; H335</td>
</tr>
<tr>
<td>Calcium sulfate, hemihydrate*</td>
<td>5–10%</td>
<td>26499-65-0</td>
<td>Eye Irrit. 2; H319 Skin Irrit. 2; H315 STOT SE 3; H335</td>
</tr>
<tr>
<td>Attapulgite*</td>
<td>1-5%</td>
<td>12174-11-7</td>
<td>Carc. 2; H351</td>
</tr>
<tr>
<td>Crystalline silica*</td>
<td>1-5%</td>
<td>14808-60-7</td>
<td>Carc. 1A; H350 STOT RE 1; H372</td>
</tr>
</tbody>
</table>

*This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is encapsulated within the product and will not present an exposure risk. Once the product has reached its final state and is abraded or disturbed, dusting and exposure may occur.

Unlisted ingredients are not ‘hazardous’ per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section 8 for exposure limit guidelines.

4. FIRST AID MEASURES

First aid procedures

Inhalation: Remove to fresh air. Restore breathing, if necessary. Call a physician if symptoms persist.

Skin Contact: Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.

Eye Contact: Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.
4. FIRST AID MEASURES  Continued

Ingestion: Severe irritation. Do not induce vomiting. Seek medical attention immediately. Drink 2 glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Extinguishing media
Suitable extinguishing media: Use water spray, foam, dry chemical or carbon dioxide.

Unusual fire and explosion hazards: Material will not burn.

Special fire fighting instructions: Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Hazardous combustion products: Carbon dioxide, Carbon monoxide Sulfur containing gases

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred.

Methods and materials for containment and cleaning up: Avoid creating dusts. Cover material with absorbent and moisten and collect for disposal.

Transport Emergency Phone (CHEMTREC): 1-800-424-9300

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contacting and avoid breathing the material. Use only in a well ventilated area.

Conditions for safe storage, including any incompatibilities: Store in a cool, dry place. (see Section 10 of the SDS).
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>TYPE</th>
<th>VALUE</th>
<th>FROM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate*</td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>Portland cement*</td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>Calcium sulfate, hemihydrate*</td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td>Respirable dust.</td>
</tr>
<tr>
<td>Crystalline silica*</td>
<td>PEL</td>
<td>((250)/(%SiO₂ + 5) mppcf</td>
<td>Respirable.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>((10)/(%SiO₂ + 2) mg/m³</td>
<td>Respirable.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>((30)/(%SiO₂ + 2) mg/m³</td>
<td>Total Dust.</td>
</tr>
<tr>
<td>Cellulose*</td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>Calcium sulfate*</td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
</tbody>
</table>

**US. ACGIH THRESHOLD LIMIT VALUES**

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>TYPE</th>
<th>VALUE</th>
<th>FROM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate*</td>
<td>TWA</td>
<td>No data available</td>
<td>Particulate matter containing no asbestos and &lt;1% crystalline silica, Respirable fraction</td>
</tr>
<tr>
<td>Portland cement*</td>
<td>TWA</td>
<td>1 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>Calcium sulfate, hemihydrate*</td>
<td>TWA</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>Crystalline silica*</td>
<td>TWA</td>
<td>0.025 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>Cellulose*</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>Calcium sulfate*</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td>Respirable fraction.</td>
</tr>
</tbody>
</table>

*This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is encapsulated within the product and will not present an exposure risk. Once the product has reached its final state and is abraded or disturbed, dusting and exposure may occur.

**Individual protection measures, such as personal protective equipment**

**Ventilation:**
Use local exhaust ventilation or other engineering controls to minimize exposures.

**Eye protection:**
Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION Continued

Skin protection: Avoid skin contact by wearing chemically resistant gloves and long sleeved shirt. An apron may be appropriate if splashing can occur. GLOVES: Nitrile

Respiratory Protection: Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
Physical state: Solid
Color: Gray
Odor: Odorless
Odor threshold: Not available
pH: Not available
Melting point/freezing point: Not available
Initial boiling point and boiling range: Not available
Flash point: Not available
Evaporation rate: Not available
Flammability (solid, gas): Not available
Upper/lower flammability or explosive limits
  Flammability limit – lower (%) Not available
  Flammability limit – upper (%) Not available
  Explosive limit - lower (%) Not available
  Explosive limit - upper (%) Not available
Vapor pressure: Not available
Vapor density: Not available
Weight: 9.2 lbs per gallon
Specific gravity: 1.1
Relative density: Not available
Solubility(ies):
  Solubility (water): Not available
Partition coefficient (n-octanol/water): Not available
Auto-ignition temperature: Not available
Decomposition temperature: Not available
Viscosity: Not available
Other information:
  Explosive properties: Not explosive
  Oxidizing properties: Not oxidizing
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
- Physical state: Solid
- Form: Powder
- Color: White or gray
- Odor: Not available
- Odor threshold: Not available
- pH: Not available
- Melting point/freezing point: 2642 °F (1450 °C) estimated
- Initial boiling point and boiling range: Not available
- Flash point: Not available
- Evaporation rate: Not available
- Flammability (solid, gas): Not available

Upper/lower flammability or explosive limits
- Flammability limit – lower (%): Not available
- Flammability limit – upper (%): Not available
- Explosive limit - lower (%): Not available
- Explosive limit - upper (%): Not available
- Vapor pressure: Not available
- Vapor density: Not available
- Relative density: Not available

Solubility(ies):
- Solubility (water): Not available
- Partition coefficient (n-octanol/water): Not available

Auto-ignition temperature: Not available
Decomposition temperature: Not available
Viscosity: Not available
Solids: 100%
VOC: 0%
10. STABILITY AND REACTIVITY

| Stability: | Stable under normal conditions. |
| Chemical incompatibility: | Not available. |
| Hazardous Polymerization: | Will not occur |
| Hazardous decomposition products: | Carbon monoxide, carbon dioxide Sulfur containing gases |

11. TOXICOLOGICAL INFORMATION

This product is a mixture. Unless noted, the information below is based on components.

- **Inhalation:** May cause an allergic skin reaction.
- **Skin corrosion / irritation:** Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.
- **Serious eye damage / irritation:** Can cause moderate irritation, tearing and reddening.
- **Respiratory / skin sensitization:** May cause an allergic skin reaction.
- **Germ cell mutagenicity:** No data available.
- **Carcinogenicity:** Contains a material that may cause cancer.
- **Reproductive toxicity:** No data available.
- **Specific target organ toxicity-single exposure:** No data available.
- **Respiratory irritation/ Narcotic effects:** May cause respiratory irritation.
- **Specific target organ toxicity-repeated exposure:** Causes damage to organs through prolonged or repeated exposure.
- **Target organs potentially affected by exposure:** Lungs
- **Aspiration hazard:** No data available.
- **Medical Conditions Aggravated by Exposure:** Lung disease

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>SPECIES</th>
<th>TEST RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate (Acute Oral: LD50)</td>
<td>Rat</td>
<td>6450 mg/kg</td>
</tr>
<tr>
<td>Crystalline silica (Acute Oral: LD50)</td>
<td>Rat</td>
<td>500 mg/kg</td>
</tr>
<tr>
<td>Cellulose (Acute Inhalation: LC50-4H)</td>
<td>Rat</td>
<td>&gt; 5800 mg/m³</td>
</tr>
<tr>
<td>Calcium sulfate (Acute Oral: LD50)</td>
<td>Rat</td>
<td>&gt; 3000 mg/kg</td>
</tr>
</tbody>
</table>
12. ECOLOGICAL INFORMATION

**Ecotoxicity:** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>SPECIES</th>
<th>TEST RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium sulfate</td>
<td>Lepomis macrochirus</td>
<td>2980 mg/l, 96 hours</td>
</tr>
<tr>
<td></td>
<td>Pimephales promelas</td>
<td>&gt;1970 mg/l, 96 hours</td>
</tr>
<tr>
<td>Calcium sulfate</td>
<td>—</td>
<td>Not Available</td>
</tr>
<tr>
<td>Calcium sulfate</td>
<td>—</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

Calcium sulfate  (**Acute** toxicity fish: LC50)

Calcium sulfate  (**Acute** toxicity daphina)

Calcium sulfate  (**Acute** toxicity algae)

13. DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in an approved landfill. Consult your state, local or provincial authorities and your local waste vendor for more restrictive requirements.

14. TRANSPORTATION INFORMATION

**DOT:** Not regulated as dangerous goods.

**IATA:** Not regulated as dangerous goods.

15. REGULATORY INFORMATION

**U.S. EPA TSCA:** This product is in compliance with the Toxic Substances Control Act’s Inventory requirements.

**Canadian CEPA DSL:** The components of this product are included on the DSL or are exempt from DSL requirements.

**European Reach** As a result of the introduction of REACH into Europe, this product cannot be imported into Europe unless the REACH requirements are met.

**Australia AICS** This product is in compliance with the Australian Inventory of Chemical Substances requirements.

**Korean TCCL** This product is in compliance with the Korean Existing Chemicals List requirements.

**China IECSC Inventory** This product is in compliance with the Inventory of Existing Chemical Substances in China (IECSC) requirements.

If you need more information about the inventory status of this product call 651-236-5858.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others). Before exporting this product from the USA or Canada, we recommend you contact us at reg.request@hbfuller.com to request an export review.
15. REGULATORY INFORMATION  

Federal reporting: EPA SARA Title III Section 313: 
Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372. 
EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

State reporting: Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986: 
Unless listed below, this product does not contain known levels of any chemical known to the State of California to cause cancer or reproductive harm.

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>TYPE</th>
<th>CAS</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz</td>
<td>Carcinogen</td>
<td>14808-60-7</td>
<td>1–5</td>
</tr>
<tr>
<td>Acetaldehyde</td>
<td>Carcinogen</td>
<td>75-07-0</td>
<td>0.01–0.1</td>
</tr>
<tr>
<td>Benzene</td>
<td>Carcinogen</td>
<td>71-43-2</td>
<td>0.01–0.1</td>
</tr>
<tr>
<td>Nickel</td>
<td>Carcinogen</td>
<td>—</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Chromium VI</td>
<td>Carcinogen</td>
<td>—</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Lead compounds</td>
<td>Carcinogen</td>
<td>—</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Cadmium compounds</td>
<td>Carcinogen</td>
<td>—</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Benzene</td>
<td>Developmental toxin</td>
<td>71-43-2</td>
<td>0.01–0.1</td>
</tr>
<tr>
<td>Toluene</td>
<td>Developmental toxin</td>
<td>108-88-3</td>
<td>0.01–0.1</td>
</tr>
<tr>
<td>Methanol</td>
<td>Developmental toxin</td>
<td>67-56-1</td>
<td>0.01–0.1</td>
</tr>
<tr>
<td>Benzene, methyl-</td>
<td>Female reproductive toxin</td>
<td>108-88-3</td>
<td>0.01–0.1</td>
</tr>
<tr>
<td>Benzene</td>
<td>Male reproductive toxin</td>
<td>71-43-2</td>
<td>0.01–0.1</td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

Product List: Maxxon Commercial Skim Fill
Issue date: December 2023
Version #: 01
Revision Date: December 2023
Prepared by: Maxxon Corporation
HMIS® ratings:
  Health: 2
  Flammability: 0
  Physical hazard: 0
16. OTHER INFORMATION Continued

Disclaimer: This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handled, or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractors, and customers who will use the product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure of what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.