Safety Data Sheet according to OSHA-GHS
(29 CFR part 1910.1200 HCS 2012)

PRODUCT NAME Maxxon® Level EZ
Product Code: 12635, 12655
Date of Issue: October 2019  Supersedes: August 2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Maxxon® Level EZ
Recommended uses: Cement-based self-leveling underlayment
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

GHS Ratings:
Oral Toxicity Acute Tox. 4 Oral>300+<2000 mg/kg
Skin Corrosive 1C Destruction of Dermal Tissue: Exposure < 4 hours Observation < 14 days, visible necrosis in at least one animal
Eye Corrosive 1 Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5
Skin Sensitizer 1 Skin Sensitizer
Carcinogen 1A Known Human Carcinogen based on human evidence

Hazard pictograms:

Signal word:
Danger

Hazard Statements
Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. May cause cancer.

Precautionary Statements:
Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe/Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required.
Response: Immediately call a POISON CENTER or doctor/physician. Specific treatment see supplemental first aid information. Rinse mouth. Wash contaminated clothing before reuse. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with soap and water. Remove/take off all contaminated clothing immediately. Rinse skin with water/shower. IF INHALED: Remove victim
to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do so – continue rinsing. If exposed or concerned: Get medical advice/attention. If skin irritation or a rash occurs, get medical advice/attention.

**STORAGE:** Store locked up. Store in a well-ventilated place. Protect from moisture.

**DISPOSAL:** Dispose of contents/container in accordance with local/regional/national/international regulations. Manufacturer/supplier or the competent authority to specify whether disposal requirements apply to contents, container or both.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product based on cement and mineral filler.

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>40% - 50%</td>
</tr>
<tr>
<td>Limestone</td>
<td>1317-65-3</td>
<td>10% - 20%</td>
</tr>
<tr>
<td>Portland Cement</td>
<td>65997-15-1</td>
<td>5% - 10%</td>
</tr>
</tbody>
</table>

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence not require reporting in this section.

### 4. FIRST AID MEASURES

**Description of first aid measures**

**Inhalation:** Supply fresh air. If required, provide artificial respiration by qualified medical personnel. Keep patient warm. Consult doctor if symptoms persist.

**Eye contact:** Remove contact lenses if worn. Rinse opened eye for 20-30 minutes under running water. If symptoms persist, consult a doctor.

**Skin contact:** Remove all contaminated clothing. Immediately wash affected skin with lukewarm water and soap, rinse thoroughly (20 min.). If skin irritation continues, consult a doctor.

**Ingestion:** Rinse mouth and drink plenty of water. Do not induce vomiting. Call for medical help immediately.

**Notes to Physician:** Treat symptomatically.

### 5. FIREFIGHTING MEASURES

**Flammable Limits:** Not flammable under normal conditions. Contact with water may cause hydration, and formation of caustic alkaline material.

**Suitable extinguishing media:** Carbon Dioxide (CO₂), Dry Chemical, Alcohol Resistant Foam, DO NOT USE WATER

**Specific hazards arising from the chemical:** Formation of toxic gases is possible during heating or in case of fire.

**Hazardous Combustion Products:** Carbon Oxides, Sulphur Oxides, Calcium Oxides, Aldehydes

**Advice for Firefighters:** Wear self-contained respiratory protective device and other proper protective equipment.

**Fire Damage:** Dispose of fire debris and contaminated firefighting media in accordance with official regulations.
6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Avoid dust formation. Do not breathe dust. Avoid contact with skin, eyes and clothing. Remove all non-essential people from the affected area. Ensure adequate ventilation. Wear protective equipment.
Environmental precautions: Do not allow to enter into sewers/surface or ground water. Prevent seepage into sewage system, work pits and cellars.
Methods and materials for containment and cleaning up: Ensure adequate ventilation, pick up and arrange disposal without creating dust. Dispose of the collected material according to regulations.
Reference to other sections: For personal protection, see Section 8. For disposal information, see Section 13.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid formation of respirable particles. Do not breath vapors/dust. Do not get in eyes, on skin, or on clothing. Ensure good ventilation/exhaustions at the workplace. Make sure that all applicable workplace limits are observed.
Requirements to be met by Storerooms and Receptacles: Observe all local and national regulations for storage of water polluting products.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with limit values that require monitoring at the workplace:

<table>
<thead>
<tr>
<th>Chemical Name/CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz 14808-60-7</td>
<td>Not Established</td>
<td>0.025 mg/m³ TWA (respirable fraction)</td>
<td>NIOSH: 0.05 mg/m³ TWA (respirable dust)</td>
</tr>
<tr>
<td>Limestone 1317-65-3</td>
<td>15 mg/m³ (TWA) total dust</td>
<td>Not Established</td>
<td>NIOSH: 10 mg/m³ TWA (total dust)</td>
</tr>
<tr>
<td></td>
<td>5 mg/m³ (TWA) respirable fraction</td>
<td></td>
<td>5 mg/m³ TWA (respirable dust)</td>
</tr>
<tr>
<td>Portland Cement 65997-15-1</td>
<td>15 mg/m³ (TWA) total dust</td>
<td>1 mg/m³ TWA particulate matter containing no asbestos and &lt;1% Crystalline Silica, respirable fraction</td>
<td>NIOSH: 10 mg/m³ TWA (total dust)</td>
</tr>
<tr>
<td></td>
<td>5 mg/m³ (TWA) respirable fraction</td>
<td></td>
<td>5 mg/m³ TWA (respirable dust)</td>
</tr>
</tbody>
</table>

General Protective and Hygienic Measure: The usual precautionary measures are to be adhered to when handling chemicals. Do not eat, drink, smoke or sniff while working. Keep away foodstuffs,
beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

**Personal Protective Equipment**
Eye/face protection: Safety glasses with side shields, goggles preferred.  
Respiratory protection: Use suitable respirator protective device in case of insufficient ventilation, required if TLV exceeded. Use suitable respirator protective device when dust and fumes is formed. NIOSH/MSHA respirator is advised.  
Hand protection: Protective gloves: to avoid skin problems, the glove material has to be impermeable and resistant to the product/the substance/the preparation. Recommended glove material: Neoprene, butyl rubber gloves. NOTE: The selection of the suitable gloves does not only depend on the material, but also on the further marks of quality and varies from manufacturer to manufacturer several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. Protective gloves should be replaced at the first signs of wear. The exact break through time has yet to be found out by the manufacturer of the protective gloves and has to be observed. Skin and Body protection: Choose body protection according to the amount and concentration of the dangerous substance at the work place. An eyewash and safety shower stations should be available in the work area.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Powder</td>
</tr>
<tr>
<td>Appearance/Color</td>
<td>Gray</td>
</tr>
<tr>
<td>Odor</td>
<td>Low</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Not Tested</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Non Flammable</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>pH value (in water)</td>
<td>10-12</td>
</tr>
<tr>
<td>VOC Concentration</td>
<td>0.0</td>
</tr>
</tbody>
</table>

### 10. STABILITY AND REACTIVITY

**Reactivity:** Stable under recommended storage conditions. Interaction with water may cause hydration and formation of alkaline material. No decomposition if stored and applied as directed.  
**Chemical stability:** No decomposition if stored and applied as directed.  
**Hazardous Decomposition Products:** No decomposition if stored and applied as directed.

### 11. TOXICOLOGICAL INFORMATION

**Mixture Toxicity**
Oral Toxicity
LD50: 1,163 mg/kg

**Routes of Entry:**
No data available

**Target Organs:**
Safety Data Sheet according to OSHA-GHS (29 CFR part 1910.1200 HCS 2012)

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Product Code: 12635, 12655
Date of Issue: October 2019
Supersedes: August 2018

Eyes, Skin, Respiratory System

Carcinogenicity: The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

<table>
<thead>
<tr>
<th>Description</th>
<th>CAS Number</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>40%-50%</td>
<td>Quartz: NIOSH: potential occupational carcinogen IARC: Human carcinogen OSHA: Listed</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Persistence and Degradability Product: No further relevant information available
Bio Accumulative Potential Product: No further relevant information available
Mobility in Soil: Product: Distribution among environmental compartments: No further relevant information available.
Additional Ecological Information: German Hazard Water Class NWG: Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Results of PBT and vPvB Assessment: This mixture contains no substance considered to be persistent, bio accumulating nor toxic (PBT). This mixture contains no substance considered to be very persistent nor very bio accumulating (vPvB).
Other adverse effects: Product: No further relevant information available.
Toxicity: Component Ecotoxicity

13. DISPOSAL CONSIDERATIONS

Waste Disposal methods: The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with the chemical or used container. Offer surplus and non-recyclable solutions to a licensed disposal company. Send to a licensed waste management company.

Container Disposal: Empty remaining contents, dispose of as unused product. Do not re-use empty containers.

14. TRANSPORTATION INFORMATION

This product is not regulated for transportation under the U.S. DOT, Canadian TDG, IMDG, or IATA Regulations.
RCRA Hazard Class: Non-Hazardous
USDOT (Domestic Surface): Not Regulated
IMDG (Ocean) Hazard Class/Division: Not Regulated
IATA/ICAO (Air) Hazard Class/Division: Not Regulated
TDS (Canada): Not Regulated
UN Number: None, Not Regulated
15. REGULATORY INFORMATION

SARA 311/312 (RTK): Hazard Categories: Acute and Chronic Health Hazard
SARA Section 313 Notification: This product does not contain any ingredients regulated under Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 or CFR 372.
CERCLA: No CERCLA chemicals exist in this product above reportable concentrations.
TSCA Section 12(b) Export Notification: Crystalline Silica (CAS #14808-60-7) is listed on the EPA Toxic Substance Control Act (TSCA) Section 8(b) inventory.
NTP: Crystalline Silica (Quartz) is classified as a Known to be a human carcinogen.
OSHA: Crystalline Silica (Quartz) is listed under 29 CFR 1910.1000 as a toxic and hazardous substance.
California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): Crystalline Silica (respirable) is classified as a substance known by the State of California to cause cancer.

16. OTHER INFORMATION

Product List: Maxxon Level EZ
Issue Date: August 2018
Version: 02
Revision Date: October 2019
Prepared by: Maxxon Corporation

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 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.