



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

PRODUCT NAME Maxxon® Gyp-Crete EZ
Product Code: 12660
Date of Issue: October 2019 **Supersedes:**

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Maxxon® Gyp-Crete EZ
Trade Name: Gyp-Crete EZ
Recommended uses: Floor 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

Emergency overview:

Harmful if swallowed. Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction. Suspected of causing cancer. A natural chemical reaction during hardening (rehydration) develops sufficient heat that may cause severe burns in the event of contact with skin. These burns may possibly result in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Crushing, mixing, sanding, or otherwise working with this product may generate large amounts of dust. Dust can be irritating to the eyes, skin, and respiratory system.

GHS Label Elements:

Hazard Pictograms



Signal Word: Danger
Physical Hazards: Not classified
Health Hazards:
Acute toxicity, oral Category 4
Skin corrosion/irritation Category 2
Serious eye damage/eye irritation Category 1
Sensitization, skin Category 1
Carcinogenicity Category 2

Environmental Hazards:

Hazardous to the aquatic environment, Category 3
long-term hazard



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OSHA defined Hazards: Not classified

Hazard Statement

Harmful if swallowed. Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction. Suspected of causing cancer. Harmful to aquatic life with long lasting effects.

Precautionary statement

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves. Wear eye/face protection. After mixing with water, do not allow prolonged contact with skin until the product has completely hardened and cooled.

Response: If swallowed: Rinse mouth. Call a poison center/doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. If exposed or concerned: Get medical advice/attention. For specific treatment see Section 4 on the SDS.

Storage: Store locked up. Keep container tightly closed. Store away from strong acids, phosphorus, diazomethane, and aluminum (at high temperatures). Protect from moisture.

Disposal: Dispose of contents/container in accordance with applicable regulations.

Hazard(s) not otherwise classified (HNOC): Heat develops as product hardens. May cause serious burns during hardening (rehydration) resulting in possible permanent injury.

Supplemental information: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS#	Percent
Silica Sand Crystalline Quartz	14808-60-7	40-70
Gypsum (Calcium Sulfate)	10101-41-4	24-70
Portland Cement	65997-15-1	2-7
Calcium Oxide	1305-78-8	1.2-5
Amorphous Silica	7631-86-9	1.2-5
Crystalline Silica (Quartz)	14808-60-7	0.4-3.5
Aluminum Oxide	1344-28-1	0.4-3.5
Magnesium Oxide	1309-48-4	0.4-3.5
Iron Oxide	1309-37-1	0.2-1.0
Sulfur Trioxide	7446-11-9	0.2-1.0
Titanium Dioxide	13463-67-7	0.1-0.7

Composition comments:

Gypsum (Calcium Sulfate), Portland cement, and fly ash contain naturally occurring Crystalline Silica (Quartz) which is listed as a lung carcinogen. This product also contains Titanium Dioxide, which is listed as a possible lung carcinogen. See Section 8 for exposure information.



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4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms persist, get medical attention.

Skin Contact: For skin contact, wash immediately with soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take all contaminated clothing off immediately. Wash contaminated clothing before reuse.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

Ingestion: Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. May result in obstruction and irritation if ingested. Get medical attention.

Most important symptoms and effects, both acute and delayed: Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin contact during hardening (rehydration) may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin. May cause an allergic skin reaction, Dermatitis, rash.

Indication of any immediate medical attention and special treatment needed: Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

General information: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this Safety Data Sheet to the doctor in attendance. Wash contaminated clothing before reuse.

5. FIREFIGHTING MEASURES

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media: None known.

Specific hazards arising from the chemical: During fire, gases hazardous to health may form.

Special protective equipment and precautions for firefighters: Self-contained breathing apparatus, and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions: Firefighters should wear full protective clothing including self-contained breathing apparatus. Use water to spray cool unopened containers.

Specific Methods: Use standard firefighting procedures, and consider the hazards of other involved materials.

General fire hazards: No unusual fire or explosion hazards noted.

6. ACCIDENTAL RELEASE MEASURES



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Personal precautions, protective equipment and emergency procedures: Keep people away from, and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of dust. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fumes at levels exceeding the exposure limits. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8.

Methods and materials for containment and cleaning up: Sweep up or gather material and place in appropriate container for disposal. If sweeping of a contaminated area is necessary, use a dust suppressant agent which does not react with the product. Contain the spill, then place in a suitable container. Minimize dust generation. For waste disposal, see Section 13 of the SDS. Prevent entry into waterways, sewer, basements or confined areas.

Environmental precautions: Avoid release into the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Keep out of drains, sewers, ditches, and waterways. If large quantities enter a waterway, advise local authorities.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Provide appropriate exhaust ventilation at places where dust is formed. Minimize dust generation and accumulation. Do not breathe dust. Do not get this material in contact with eyes. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Avoid release to the environment. Do not empty into drains.

Conditions for safe storage, including any incompatibilities: Keep the container tightly closed and dry. Store in a covered, dry, climate-controlled area, away from incompatibles. Keep away from food, drink and animal feeding stuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

US OSHA Table Z-3: Calculated Time Weighted Average (TWA) (mg/m³)

Components	Type	Value	Form
Crystalline Silica (Quartz)* (CAS 14808-60-7)	TWA	4.3 mg/m ³	Total dust
		1.4 mg/m ³	Respirable

US OSHA Table Z-3 (cont.): Calculated Time Weighted Average (TWA) (mg/m³)

Components	Type	Value	Form
Silica, Amorphous (CAS 7631-86-9)	TWA	11.4 mg/m ³	

US OSHA Table Z-1: Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value	Form
Aluminum Oxide (CAS 1344-28-1)	PEL	5 mg/m ³	Respirable fraction
		15 mg/m ³	Total dust



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Calcium Oxide (CAS 1305-78-8)	PEL	5 mg/m ³	
Calcium Sulfate, Dihydrate (CAS 10101-41-4)	PEL	5 mg/m ³ 15 mg/m ³	Respirable fraction Total dust

US OSHA Table Z-1: Limits for Air Contaminants (29 CFR 1910.1000) (cont)

Components	Type	Value	Form
Iron Oxide (CAS 1309-37-1)	PEL	10 mg/m ³	Fume
Magnesium Oxide (CAS 1309-48-4)	PEL	15 mg/m ³	Total particulate
Portland Cement (CAS 65997-15-1)	PEL	5 mg/m ³ 15 mg/m ³	Respirable fraction Total dust
Titanium Dioxide (CAS 13463-67-7)	PEL	15 mg/m ³	Total dust

US ACGIH Threshold Limit Values: Time Weighted Average (TWA): mg/m³, non-standard units

Components	Type	Value	Form
Aluminum Oxide (CAS 1344-28-1)	TWA	1 mg/m ³	Respirable fraction
Calcium Oxide (CAS 1305-78-8)	TWA	2 mg/m ³	
Calcium Sulfate, Dihydrate (CAS 10101-41-4)	TWA	10 mg/m ³	Inhalable fraction
Crystalline Silica (Quartz)* (CAS 14808-60-7)	TWA	0.025 mg/m ³	Respirable fraction
Iron Oxide (CAS 1309-37-1)	TWA	5 mg/m ³	Respirable fraction
Magnesium Oxide (CAS 1309-48-4)	TWA	10 mg/m ³	Inhalable fraction
Portland Cement (CAS 65997-15-1)	TWA	1 mg/m ³	Respirable fraction



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Titanium Dioxide TWA 10 mg/m³
 (CAS 13463-67-7)

US NIOSH: Pocket Guide to Chemical Hazards

Components	Type	Value	Form
Calcium Oxide (CAS 1305-78-8)	TWA	2 mg/m ³	
Calcium Sulfate, Dihydrate (CAS 10101-41-4)	TWA	5 mg/m ³ 10 mg/m ³	Respirable Total
Crystalline Silica (Quartz)* (CAS 14808-60-7)	TWA	0.05 mg/m ³	Respirable dust
Iron Oxide (CAS 1309-37-1)	TWA	5 mg/m ³	Dust and fume
Portland Cement (CAS 65997-15-1)	TWA	5 mg/m ³ 10 mg/m ³	Respirable Total
Silica, Amorphous (CAS 7631-86-9)	TWA	6 mg/m ³	

Biological limit values: No biological exposure limits noted for the ingredient(s).

Exposure Guidelines: Occupational exposure to nuisance dust (total and respirable) and respirable Crystalline Silica should be monitored and controlled.

Exposure limits for CRYSTALLINE SILICA - the US OSHA exposure limits 8 hour TWA for CRYSTALLINE SILICA (QUARTZ) and is calculated from the following equations: 30/(%SiO₂+2) mg/m³ for total dust; and 10/(%SiO₂+2) mg/m³ for the respirable fraction. Exposure limits for Amorphous, including natural diatomaceous earth - the US OSHA exposure limits 8 hour TWA for Amorphous, including natural diatomaceous earth, and is calculated from the following equations: 80/(%SiO₂) mg/m³.

*Testing conducted by Maxxon Corporation did not detect respirable Crystalline Silica during activities associated with the normal use of this product; however, jobsite air monitoring should be conducted to determine actual exposure when permissible exposure limits may be exceeded.



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Appropriate engineering controls: When using product, provide local and general exhaust ventilation to keep airborne dust concentrations below exposure limits. Use wet methods, if appropriate, to reduce the generation of dust.

Individual protection measures, such as personal protective equipment

Eye/Face protection: Wear safety glasses with side shields (or goggles). Ensure compliance with OSHA's PPE standard (29 CFR 1910.132 and .133) for eye and face protection. Safety shower/eye wash fountain must be readily available in the workplace area (29 CFR 1910.151(c)).

Skin protection

Hand protection: Wear appropriate chemical resistant gloves.

Other: Impervious protective clothing and gloves recommended to prevent drying or irritation of skin. Ensure compliance with OSHA's PPE standards (29 CFR 1910.132 (general) and 138 (hand protection)). Safety shower/eye wash fountain is recommended in the workplace area (29 CFR 1910.151(c)).

Respiratory protection: A NIOSH approved dust mask or filtering face piece is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards: Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations: Keep away from food and drink. Always observe good personal hygiene measures such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state:	Powder
Form:	Solid
Color:	Grey
Odor:	Odorless
Odor Threshold:	Not Available
pH value:	10 - 12
Melting point / freezing point:	2816.62°F (1547.01°C) estimated
Boiling temperature / boiling range:	4613.79°F (2545.44°C) estimated
Flash point:	Not Applicable
Evaporation rate:	Not Available
Flammability (solid, gas):	Not Available
Flammability limit - lower %:	Not Applicable
Flammability limit - upper %:	Not Applicable
Explosive limit - lower %:	Not Applicable
Explosive limit - upper %:	Not Applicable
Vapor pressure:	Not Applicable
Vapor density:	Not Applicable



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Relative density: 2.26 - 2.3 g/cm³ estimated
Solubility(ies), (water): Insoluble
Partition coefficient (n-octanol / water): Not Available
Auto Ignition Temperature (AIT): Not Available
Decomposition Temperature: Not Available
Viscosity: Not Available
Other information:
Specific Gravity: 2.26 - 2.3

10. STABILITY AND REACTIVITY

Reactivity: Reacts with water (normal condition of use).
Chemical stability: Material is stable under normal conditions.
Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use.
Conditions to avoid: Contact with incompatible materials. Avoid dispersal of dust in the air (i.e. clearing dust surfaces with compressed air). Exposure to moisture.
Incompatible materials: Acids. Phosphorus. Diazomethane. Aluminum (at high temperatures).
Hazardous decomposition products: May include, and are not limited to: Calcium Oxide, Sulfur Dioxide, Magnesium Oxide, Aluminum Oxide, and Sulfur Trioxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation: Prolonged inhalation may be harmful. Inhalation of dusts may cause respiratory irritation.
Skin contact: Causes skin irritation. May cause an allergic skin reaction. Skin contact during hardening (rehydration) may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous prolonged contact with skin. Handling can cause dry skin.
Eye Contact: Causes serious eye damage. Dust in the eyes will cause irritation.
Ingestion: Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics: Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin contact during hardening (rehydration) may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin. May cause an allergic skin reaction, Dermatitis, rash. Upper respiratory tract irritation.

Information on toxicological effects

Acute toxicity: Harmful if swallowed. May cause an allergic skin reaction. May cause respiratory irritation.

Product	Species	Test Results
Maxxon Underlayments		



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Acute		
<i>Dermal</i>		
LD50	Rabbit	43103.4492 mg/m ³ estimated
<i>Inhalation</i>		
LC50	Guinea pig	30.5 mg/L, 1 hour estimated
	Mouse	135.5 mg/L, 1 hour estimated
	Rabbit	844.5 mg/L, 1 hour estimated
	Rat	152.5 mg/L, 4 hours estimated
		20.4338 mg/L, 1 hour estimated

Product	Species	Test Results
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Aluminum Oxide (CAS 1344-28-1)		
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Acute		
<i>Oral</i>		
LD50	Rat	> 5,000 mg/kg

Product	Species	Test Results
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Calcium Oxide (CAS 1305-78-8)		
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Acute		
<i>Dermal</i>		
LD50	Rabbit	> 2,500 mg/m ³
<i>Oral</i>		
LD50	Rat	> 2,000 mg/kg

Calcium Sulfate, Dihydrate (CAS 10101-41-4)		
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Acute		
<i>Oral</i>		
LD50	Rat	>1,581 mg/kg

Iron Oxide (CAS 1309-37-1)		
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Acute		
<i>Oral</i>		
LD50	Rat	> 10,000 mg/kg

Magnesium Oxide (CAS 1309-48-4)		
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Acute		
<i>Oral</i>		
LD50	Rat	3,870 mg/kg

Silica, Amorphous (CAS 7631-86-9)		
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Acute		
<i>Inhalation</i>		
LC50	Rat	> 2 mg/L
<i>Oral</i>		
LD50	Mouse	> 15,000 mg/kg
	Rat	> 22,500 mg/kg

Sulfur Trioxide (CAS 7446-11-9)		
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Acute		
<i>Inhalation</i>		
LC50	Rat	0.51 mg/L



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Titanium Dioxide (CAS 13463-67-7)

Acute

Inhalation

LC50 Rat 3.43 - 6.8 mg/L

Oral

LD50 Rat > 5,000 mg/kg

*Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation: Skin contact during hardening (rehydration) may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin.

Serious eye damage/eye irritation: Causes serious eye damage.

Respiratory or skin sensitization

Respiratory sensitization: Not classified

Skin sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity: Not classified

Carcinogenicity: Suspected of causing cancer. Respirable Titanium Dioxide from occupational sources has been classified by IARC as a possible lung carcinogen to humans. Human studies do not suggest an associate between occupational exposure to Titanium Dioxide and an increased risk for cancer.

Evidence showed that high concentrations caused respiratory tract cancer in rats exposed by inhalation and intratracheal instillation.

Exposure to respirable Crystalline Silica in the form of Quartz or Cristobalite from occupational sources is listed by IARC and NTP as a lung carcinogen. Prolonged exposure to a respirable Crystalline Silica has been known to cause Silicosis, a lung disease, which may be disabling. While there may be a factor of individual susceptibility to a given exposure to a respirable Silica dust, the risk of contracting Silicosis and the severity of the disease is clearly related to the amount of respirable Crystalline Silica exposure and the length of time (usually years) of exposure.

Sulfur Trioxide has not been classified for carcinogenic effects. However, IARC concluded that occupational exposure to strong inorganic mists containing Sulfuric Acid, formed from Sulfur Trioxide reacted with water, is carcinogenic to humans. The ACGIH has classified strong inorganic acid mist containing Sulfuric Acid as a suspected human carcinogen. Exposure to inorganic acid mist (Sulfuric Acid mist) in this product will not occur because inorganic acid is not generated under normal conditions of use of this material.

IARC Monographs, Overall Evaluation of Carcinogenicity

Crystalline Silica (Quartz)* (CAS 14808-60-7)

1 - Carcinogenic to humans

Iron Oxide (CAS 1309-37-1)

3 - Not classifiable as to carcinogenicity to humans

Silica, Amorphous (CAS 7631-86-9)

3 - Not classifiable as to carcinogenicity to humans

Titanium Dioxide (CAS 13463-67-7)

2B - Possibly carcinogenic to humans

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed

Reproductive toxicity: Not classified

Specific target organ toxicity - single exposure: Not classified



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Specific target organ toxicity - repeated exposure: Not classified

Aspiration hazard: Not available

Chronic effects: Prolonged exposure may cause chronic effects.

Further information: *Testing conducted by Maxxon Corporation did not detect respirable Crystalline Silica during activities associated with the normal use of this product; however, jobsite air monitoring should be conducted to determine actual exposure when permissible exposure limits may be exceeded.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Harmful to aquatic life with long lasting effects. Large quantities of this product may be harmful to aquatic life due to high pH.

Components	Species	Test Results
Calcium Sulfate, Dihydrate (CAS 10101-41-4)		
Aquatic		
<i>Acute</i>		
Fish	LC50	Fathead minnow (Pimephales promelas)
		> 1,970 mg/L, 96 hours
Components	Species	Test Results
Crystalline Silica (Quartz)* (CAS 14808-60-7)		
Aquatic		
<i>Acute</i>		
Fish	LC50	Zebra Danio (Danio Rerio)
		> 10,000 mg/L, 96 hours OECD SIDS
Silica, Amorphous (CAS 7631-86-9)		
Aquatic		
Algae	IC50	Algae
		440 mg/L, 72 hours
Crustacea	EC50	Daphnia
		7,600 mg/L, 48 hours
Sulfur Trioxide (CAS 7446-11-9)		
Aquatic		
<i>Acute</i>		
Fish	LC50	Fish
		16 - 28 mg/L, 96 hours
Titanium Dioxide (CAS 13463-67-7)		
Aquatic		
Crustacea	EC50	Water Flea (Daphnia magna)
		> 1,000 mg/L, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)
		> 1,000 mg/L, 96 hours

*Estimates for product may be based on additional component data not shown.

Persistence and degradability: No data is available on the degradability of this product.

Bioaccumulative potential: No data is available.

Mobility in soil: No data is available.

Other adverse effects: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.



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13. DISPOSAL CONSIDERATIONS

Disposal instructions: Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.
Local disposal regulations: Dispose in accordance with all applicable regulations.
Hazardous waste code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues/unused products: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. TRANSPORTATION INFORMATION

DOT: Not regulated as dangerous goods.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.
General Information: This product is not regulated as a hazardous material by the United States (DOT) transportation regulations.

15. REGULATORY INFORMATION

US Federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed

SARA 304 Emergency release notification
Sulfur Trioxide (CAS 7446-11-9) 100 lbs

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Chemical	Reportable	Threshold	Threshold Plng Qty	Threshold Plng Qty
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Name	CAS number	Quantity	Planning Quantity	Lower value	Upper value
Sulfur Trioxide	7446-11-9	100	100 lbs		

SARA 311/312 Hazardous Chemical: Yes

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
Aluminum Oxide	1344-28-1	1-5

Other federal regulations

Clean Air ACT (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated

Clean Air ACT (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Sulfur Trioxide (CAS 7466-11-9)

SAFE Drinking Water Act (SDWA): Not regulated

US State Regulations

US. Massachusetts RTK - Substance List

Aluminum Oxide (CAS 1344-28-1)
Calcium Oxide (CAS 1305-78-8)
Calcium Sulfate, Dihydrate (CAS 10101-41-4)
Crystalline Silica (Quartz)* (CAS 14808-60-7)
Iron Oxide (CAS 1309-37-1)
Magnesium Oxide (CAS 1309-48-4)
Portland Cement (CAS 65997-15-1)
Silica, Amorphous (CAS 7631-86-9)
Sulfur Trioxide (CAS 7446-11-9)
Titanium Dioxide (CAS 13463-67-7)

US. New Jersey Worker and Community Right-to-Know Act

Aluminum Oxide (CAS 1344-28-1)
Calcium Oxide (CAS 1305-78-8)
Calcium Sulfate, Dihydrate (CAS 10101-41-4)
Crystalline Silica (Quartz)* (CAS 14808-60-7)
Iron Oxide (CAS 1309-37-1)
Magnesium Oxide (CAS 1309-48-4)
Portland Cement (CAS 65997-15-1)
Silica, Amorphous (CAS 7631-86-9)
Sulfur Trioxide (CAS 7446-11-9)
Titanium Dioxide (CAS 13463-67-7)

US. Pennsylvania Worker and Community Right-to-Know Act

Aluminum Oxide (CAS 1344-28-1)
Calcium Oxide (CAS 1305-78-8)
Calcium Sulfate, Dihydrate (CAS 10101-41-4)
Crystalline Silica (Quartz)* (CAS 14808-60-7)
Iron Oxide (CAS 1309-37-1)
Magnesium Oxide (CAS 1309-48-4)



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

PRODUCT NAME Maxxon® Gyp-Crete EZ
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Portland Cement (CAS 65997-15-1)
Silica, Amorphous (CAS 7631-86-9)

US. Pennsylvania Worker and Community Right-to-Know Act (Cont.)

Sulfur Trioxide (CAS 7446-11-9)
Titanium Dioxide (CAS 13463-67-7)

US. Rhode Island RTK

Aluminum Oxide (CAS 1344-28-1)
Sulfur Trioxide (CAS 7446-11-9)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Titanium Dioxide (CAS 13463-67-7) Listed: September 2, 2011

International Inventories

Country(s) or region	Inventory Name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
US & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. OTHER INFORMATION

Product List: Gyp-Crete EZ
Issue Date: October 2019
Version #: 01
Revision Date:
Prepared by: Maxxon Corporation

HMIS® ratings: Health: 3
Flammability: 0
Physical hazard: 1
NFPA ratings: Health: 3
Flammability: 0
Instability: 0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe *=Chronic

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



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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.

Revision Information:

Product and Company Identifications: Synonyms
Composition/Information on Ingredients: Ingredients
Physical & Chemical Properties: Multiple Properties
Toxicological Information: Toxicological Data
Ecological Information: Ecotoxicity
Transport Information: Material Transportation Information
Regulatory Information: United States
HazReg Data: North America
GHS: Classification