

Certi Green Concrete Cleaner & Remover

Printed: 06/14/2021

Revision: 08/18/2020

Supersedes Revision: 02/19/2020

1. Product and Company Identification

Product Code: 04915
Product Name: Certi Green Concrete Cleaner & Remover
Company Name: Genlabs
 5568 Schaefer Ave.
 Chino, CA 91710
Phone Number:
 1 (254)826-9001
Web site address: www.genlabscorp.com
Email address: sol@genlabscorp.com
Emergency Contact: Chemtrec
 1 (800)424-9300
Recommended Use: Concrete Film Remover
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Acute Toxicity: Skin, Category 4

Skin Corrosion/Irritation, Category 1C

Serious Eye Damage/Eye Irritation, Category 1

Acute Toxicity: Inhalation, Category 4



GHS Signal Word: Danger

GHS Hazard Phrases:
 H312 - Harmful in contact with skin.
 H314 - Causes severe skin burns and eye damage.
 H318 - Causes serious eye damage.
 H332 - Harmful if inhaled.

GHS Precaution Phrases:
 P260 - Do not breathe dust, fumes, mist, vapors, spray.
 P264 - Wash hands thoroughly after handling.
 P271 - Use only outdoors or in a well-ventilated area.
 P280 - Wear protective gloves, protective clothing, eye protection, face protection.

GHS Response Phrases:
 P301+330+331 - If swallowed: Rinse mouth. Do NOT induce vomiting.
 P302+352 - If on skin (or in hair): Wash with plenty of soap and water.
 P303+361+353 - If on skin (or in hair): Take off immediately all contaminated clothing. Rinse skin with water.
 P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P310 - Immediately call a POISON CENTER or doctor/physician.
 P363 - Wash contaminated clothing before reuse.

GHS Storage and Disposal Phrases:
 P411+235 - Store in cool dry place at room temperature away from direct sunlight.
 P501 - Dispose of contents and container according to the local, city, state and federal regulations.

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Inhalation: May cause respiratory irritation.
Skin Contact: May cause skin irritation.
Eye Contact: Contact may cause eye irritation.
Ingestion: Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
506-89-8	Urea, monohydrochloride	Proprietary	
68439-46-3	Alcohol ethoxylate	Proprietary	

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: If inhaled, remove to fresh air. Get medical attention/advice if you feel unwell.
In Case of Skin Contact: Flush skin with plenty of soap and water. Get medical aid if irritation develops or persists.
In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid if irritation develops or persists.
In Case of Ingestion: Drink large amounts of water. Call physician.
Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NP
Explosive Limits: LEL: N/A UEL: N/A
Autoignition Pt: NP
Suitable Extinguishing Media: Water spray, fog or alcohol-resistant foam.
Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flammable Properties and Hazards: No data available.
Hazardous Combustion No data available.
Products:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Wear safety glasses with side shields (or goggles) and a face shield. Wear appropriate gloves to prevent skin exposure.
Steps To Be Taken In Case Material Is Released Or Spilled: Use personal protective equipment. Do not let product enter drains. Contain with an inert, absorbent material. Collect in an approved container and place in a proper waste disposal container.

7. Handling and Storage

Precautions To Be Taken in Handling: Wash hands thoroughly after handling. Do not breathe spray or mist. Avoid contact with skin and eyes. Avoid prolonged or repeated contact with skin. Keep out of reach of children.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
506-89-8	Urea, monohydrochloride	No data.	No data.	No data.
68439-46-3	Alcohol ethoxylate	No data.	No data.	No data.

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Respiratory Equipment (Specify Type):	Always use a NIOSH approved respirator when necessary.
Eye Protection:	Safety glasses.
Protective Gloves:	Handle with gloves.
Other Protective Clothing:	Wear appropriate protective clothing to minimize contact with skin.
Engineering Controls (Ventilation etc.):	No data available.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Amber color liquid with no odor.
pH:	~ 0.50 - 2.50
Melting Point:	NP
Boiling Point:	>= 212.00 F
Flash Pt:	NP
Evaporation Rate:	NE
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N/A UEL: N/A
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	NE
Specific Gravity (Water = 1):	~ 1.080
Density:	~ 9.0 LB/GA
Bulk density:	NE
Solubility in Water:	100%
Saturated Vapor Concentration:	NE
Octanol/Water Partition Coefficient:	No data.
VOC / Volume:	0.0000 G/L
Autoignition Pt:	NP
Decomposition Temperature:	NE
Viscosity:	NP
Particle Size:	NE
Heat Value:	NE
Corrosion Rate:	NE

10. Stability and Reactivity

Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	None.
Incompatibility - Materials To Avoid:	Strong oxidizers, strong alkali materials, aluminum and soft metals. Ammonia.
Hazardous Decomposition or Byproducts:	CO, CO2, Hydrogen. chlorine.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	None.

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11. Toxicological Information

Toxicological Information: No data available.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
506-89-8	Urea, monohydrochloride	n.a.	n.a.	n.a.	n.a.
68439-46-3	Alcohol ethoxylate	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
506-89-8	Urea, monohydrochloride	No	No	No
68439-46-3	Alcohol ethoxylate	No	No	No

This material meets the EPA Yes No Acute (immediate) Health Hazard

'Hazard Categories' defined Yes No Chronic (delayed) Health Hazard

for SARA Title III Sections Yes No Fire Hazard

311/312 as indicated: Yes No Sudden Release of Pressure Hazard

Yes No Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
506-89-8	Urea, monohydrochloride	CA PROP.65: No; CA TAC, Title 8: No
68439-46-3	Alcohol ethoxylate	CA PROP.65: No; CA TAC, Title 8: No

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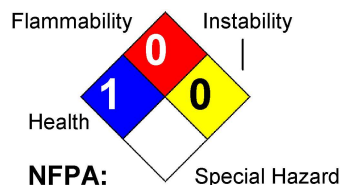
16. Other Information

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Hazard Rating System:

HEALTH		1
FLAMMABILITY		0
PHYSICAL		0
PPE		B

HMIS:



Additional Information About This Product: No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.