

1. Product and Company Identification

Product Code: 03025
Product Name: Carpet Shield
Company Name: Genlabs **Phone Number:** 1 (909)591-8451
 5568 Schaefer Ave.
 Chino, CA 91710
Web site address: www.genlabscorp.com
Emergency Contact: Chemtrec 1 (800)424-9300
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity: Oral, Category 5



GHS Signal Word: **Warning**
GHS Hazard Phrases: Causes serious eye irritation.
 May be harmful if swallowed.
GHS Precaution Phrases: Wash hands thoroughly after handling.
 Wear protective gloves, protective clothing, eye protection, face protection.
 Keep out of reach of children.
GHS Response Phrases: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 If swallowed: Call a Poison Center or doctor if you feel unwell.
GHS Storage and Disposal Phrases: Store in cool dry place at room temperature away from direct sunlight.
 Dispose of contents and container according to the local, city, state and federal regulations.
Potential Health Effects (Acute and Chronic):
Inhalation: Causes upper respiratory tract irritation.
Skin Contact: May cause mild skin irritation.
Eye Contact: May cause burning of eyes and flow of tears.
Ingestion: Irritation, abdominal pain, headache, dizziness, nausea and drowsiness.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
NA		1.0 -5.0 %
1336-21-6	Ammonium hydroxide	< 0.1 %

4. First Aid Measures

Emergency and First Aid

Procedures:

- In Case of Inhalation:** Remove person to fresh air and keep comfortable for breathing.
- In Case of Skin Contact:** Wash with plenty of soap and water.
- In Case of Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, get medical attention immediately.
- In Case of Ingestion:** Drink large amounts of water. Call physician.

5. Fire Fighting Measures

- Flash Pt:** NE
- Explosive Limits:** LEL: N/A UEL: N/A
- Autoignition Pt:** NE
- Suitable Extinguishing Media:** Dry chemical, CO2, alcohol-resistant foam or water spray.
- 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.

6. Accidental Release Measures

- Steps To Be Taken In Case Material Is Released Or Spilled:** Use personal protective equipment. Absorb the liquid and scrub the area with detergent and water.

7. Handling and Storage

- Precautions To Be Taken in Handling:** Do not get in eyes, on skin, on clothing. Do not breathe spray or mist. Avoid ingestion and inhalation. Wash hands thoroughly after handling.
- Precautions To Be Taken in Storing:** Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
NA		No data.	No data.	No data.
1336-21-6	Ammonium hydroxide	No data.	No data.	No data.

- 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.):** There are no special ventilation requirements.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid
Appearance and Odor: Amber color liquid with light ammonia odor.
Melting Point: NE
Boiling Point: >= 212.00 F
Decomposition Temperature: NE
Autoignition Pt: NE
Flash Pt: NE
Explosive Limits: LEL: N/A UEL: N/A
Specific Gravity (Water = 1): 1.010
Density: 8.42 LB/GA
Vapor Pressure (vs. Air or mm Hg): NE
Vapor Density (vs. Air = 1): NE
Evaporation Rate: NE
Solubility in Water: 100%
Saturated Vapor Concentration: NE
Viscosity: NP
pH: 9.0 - 10.5
Percent Volatile: No data.
VOC / Volume: 0.0000 G/L

10. Stability and Reactivity

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: None.
Incompatibility - Materials To Avoid: Strong oxidizing agents.
Hazardous Decomposition Or Byproducts: Carbon monoxide, Carbon dioxide.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: None.



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Carpet Shield

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11. Toxicological Information

Toxicological Information: No data available.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
NA		n.a.	n.a.	n.a.	n.a.
1336-21-6	Ammonium hydroxide	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)
NA		No	No	No
1336-21-6	Ammonium hydroxide	No	Yes 1000 LB	No

CAS # Hazardous Components (Chemical Name)

Other US EPA or State Lists

CA PROP.65: No; CA TAC, Title 8: No

CA PROP.65: No; CA TAC, Title 8: Title 8

NA

1336-21-6

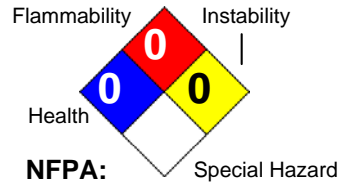
Ammonium hydroxide

16. Other Information

Hazard Rating System:

HEALTH	0
FLAMMABILITY	0
PHYSICAL	0
PPE	B

HMIS:



Revision Date:

03/17/2015

Additional Information About This Product: No data available.

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.