



SAFETY DATA SHEET

Conforms to 1910.1200

Issued: Feb. 19, 2018

GVX - NXT

1: PRODUCT AND COMPANY IDENTIFICATION

Product: NXT - Encapsulation Carpet Cleaner
Name:
Recommended Use: Encapsulation Carpet Cleaning
Uses Advised Against: Other than per labelled instructions



Manufacturer Address:

GVX Ventures
10445 Cogdill Dr.
Knoxville, TN 37932

Telephone: 865-343-0703
Email: info@gvxclean.com
Internet: www.gvxclean.com

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure of Accident. Call CHEMTREC Day or Night.
Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

2: HAZARDS IDENTIFICATION

Classification: Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)
Signal Word: None
Pictogram: None
Hazard Statements: None
Precautionary Statements: None
Other Hazards: None
Supplemental Information: None

3: COMPOSITION/INFORMATION ON INGREDIENTS

Table with 3 columns: Ingredient, CAS Number, Weight %\*. Row 1: Ammonium lauryl sulfate, 2235-54-3, 1 - 10

\* Exact concentration of the ingredients has been withheld as a trade secret.

4: COMPOSITION/INFORMATION ON INGREDIENTS

DESCRIPTION OF FIRST AID MEASURES:

Eye Contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for 15 minutes. Seek medical attention if irritation develops.
Skin Contact: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Seek medical attention if irritation develops.
Inhalation: Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Seek medical attention if irritation develops.
Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Seek medical attention.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Eye Contact: Non expected under normal use.
Skin Contact: Non expected under normal use.
Inhalation: Non expected under normal use.
Ingestion: Non expected under normal use.

5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: CO2, water, foam, and dry chemical spray
Specific Hazards: None
Protective Equipment and Precautions: No special fire-fighting procedures recommended. Follow all general fire safety guidelines.



**6: ACCIDENTAL RELEASE MEASURES:**

**Personal Precautions:** Wear the required PPE. Ensure adequate ventilation, and evacuate personnel to safe areas if necessary.

**Environment Precautions:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

**CONTAINMENT AND CLEAN-UP:**

Clean up spill with a suitable absorbent, sweep up and containerize for reclamation or disposal. Note: US Regulations (CERCLA) may require reporting spills and releases to soil, water, and air in excess of reportable quantities. See Section 15 for regulatory information.

**7: HANDLING AND STORAGE**

**Precautions for Safe Handling:** Use appropriate PPE (see section 8). Don not ingest. Do not get in eyes or on skin or clothing. Avoid breathing vapor or mist. After handling, always wash hands thoroughly. Wash contaminated clothing before reusing.

**Conditions for Safe Storage:** Store in original container protected from physical damage in a dry, cool and well-ventilated area. Away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Store between the following temperatures: 40°F/100°F

**Other Information:** None

**8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Limits:** None

**Ventilation System:** A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.

**Personal Protective Equipment (PPE):**

**Eye/ Face Protection:** Safety eyewear is recommended, to avoid chemical splashed and mists.

**Skin Protection:** Proper clothing, gloves

**Respiratory Protection:** Use with adequate ventilation. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

**9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Clear colorless liquid

**Odor:** Odorless

**Odor Threshold:** Data not available

**pH:** 6 - 9

**Freezing Point:** <32 °F

**Boiling Point:** 212 °F

**Flash Point:** >200 °F / >93 °C (TCC)

**Evaporation Rate:** Data not available

**Upper/Lower Flammability Limits:** Data not available

**Vapor Pressure: (mm Hg)** Data not available

**Vapor Density: (Air=1)** >1

**Solubility:** Soluble

**Partition Coefficient:** Data not available

**Auto Ignition Temperature:** Data not available

**Decomposition Temperature:** Data not available

**VOC:** None

**% Volatiles by Volume:** 88.00%

**%HAP** No HAP content

**Specific Gravity: (@ 25 C)** 1.00%



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**10: STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.  
**Hazardous Decomposition Products:** Oxides of carbon  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:** Incompatibilities  
**Incompatible Materials:** Strong oxidizers

**11: TOXICOLOGICAL INFORMATION**

**Routes of Entry:** Ingestion - Essentially non-toxic. May cause digestive tract irritation.

**LOCAL EFFECTS:**

**Skin contact:** May cause mild irritation.  
**Eye contact:** May cause mild irritation.  
**Sensitization:** Data not available  
**Inhalation:** Not expected to be an inhalation hazard under normal industrial use.

**LOCAL EFFECTS:**

**Carcinogenicity:** Data not available  
**Reproductive effects:** Data not available  
**Teratogenicity:** Data not available  
**Mutagenicity:** Data not available

Component	LD50 ORAL-Rat (mg/kg)	LC50 Inhalation - Rat (mg/m3)
Toxicity Data	No Data Available	No Data Available

**Carcinogenicity:** Components are not known to be classified as carcinogens.

**12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** Data not available.  
**Persistence and Degradability:** Data not available.  
**Bioaccumulative Potential:** Data not available.  
**Mobility in Soil:** Data not available.  
**Other Adverse Effects:** Data not available.

**13: DISPOSAL CONSIDERATIONS**

**Waste Information:** Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use, or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

**Waste Stream:** Not regulated as a hazardous waste.

**14: TRANSPORT INFORMATION**

This product is not classified as hazardous for transportation.

**UN Number:** None  
**UN Proper Shipping Name:** None  
**Hazard Class:** None  
**Packing Group:** None  
**Marine Pollutant:** None  
**Transport in Bulk:** N/A  
**Other Information:** None

**15: REGULATORY INFORMATION**

S.A.R.A. 311/312	ACCUTE	CHRONIC	REACTIVITY	PRESSURE	FIRE
	No	No	No	No	No
S.A.R.A. 313	No component listed under Section 313 above the deminimis limit				
S.A.R.A. 302 (EHS)	No component listed under Section 302				
CERCLA	None listed				
T.S.C.A.	All components are listed in the T.S.C.A. Inventory				

**CALIFORNIA PROPOSITION 65:** Components are not present on CA Prop 65 listing.

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**CANADA REGULATIONS/REPORTING:**

This product has been classified in accordance with the hazard criteria of the Hazardous Product Regulation (HPR) and the SDS contains the information required by the HPR.


**16: OTHER INFORMATION**

**Abbreviations Used:**

- N/A - Not Applicable
- N/E - Not Established
- N/L - Not Listed
- \* - listed as generic class Glycol Ethers
- \*\*\* - No RQ assigned, although a CERCLA hazardous substance

**Revision Information:**

Feb. 19, 2018 - SDS issue



Health:	1
Flammability:	0
Reactivity:	0

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This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

\*This product meets Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on VOCs and human & environmental toxicity. GreenSeal.org.\*

**\*\*IMPORTANT SAFETY INFORMATION\*\*DO NOT DISCARD\*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\***