

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standards must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

**IDENTITY:**

N-FORCE-MAX

*Note:*

*Blank spaces are not permitted. If any items are not applicable, or no information is available, the space must be marked to indicate that.*

**Section I:**

**Supplier's Name:**

VI-CORE LLC  
PO BOX 303  
VICTOR ID 83455

**Emergency Telephone Number:**

208-787-07878

**Telephone Number for Information:**

Chem Trec 800-262-8200

**Date Prepared:**

**Date Revised:**

**Signature of Preparer (optional)**

**Section II: - Hazardous Ingredients/Identity Information:**

**Hazardous Components**

(Specific Chemical Identity Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits

Recommended

% (optional)

The material contains no known hazardous constituents.

OSHA PEL Not Listed

ACGIH TLV Not Listed

Rat Oral LD 50 Not Listed

pH = 6.8

**Section III: - Physical/Chemical Characteristics:**

<b>Boiling Point:</b>	212°F	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	1.120 g/mL
<b>Vapor Pressure (mm Hg.) at 20°C</b>	NT	<b>Melting Point:</b>	N/A Liquid
<b>Vapor Density (AIR = 1)</b>	NT	<b>Evaporation Rate (Butyl Acetate = 1)</b>	NT

**Solubility in Water:**

Soluble in water (100% miscible)

**Appearance and Odor:**

Clear, odorless liquid with grey suspended solids throughout (will settle out over time).

**Section IV: - Fire and Explosion Hazard Data:**

<b>Flash Point (ASTM D93)</b>	> 212°F	<b>Flammable Limits:</b> NT	<b>LEL:</b> NT	<b>UEL:</b> NT
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**Extinguishing Media:**

Foam or CO<sub>2</sub>. Material may not ignite with excess water present.

**Special Fire Fighting Procedures:**

Do not spray with water, fire burns on top of material. If moisture is high, material will not ignite.

**Unusual Fire and Explosion Hazards:**

No unusual fire or explosion hazards, material may not burn.

This information is believed correct at the time of preparation of this MSDS, but it is to be used only as a guide for handling the chemical.

**Section IV: - Fire and Explosion Hazard Data:**

		<b>Conditions to Avoid:</b>	
<b>Stability:</b>	<b>Unstable:</b>		
	<b>Stable:</b>	x	No known conditions.

**Incompatibility (Materials to Avoid):**  
Avoid strong oxidizers. Non reactive to water, acid, and bases.

**Hazardous Decomposition or By-Products:**  
Carbon monoxide or carbon dioxide.

		<b>Conditions to Avoid:</b>	
<b>Hazardous Polymerization</b>	<b>May Occur:</b>		
	<b>Will Not Occur:</b>	x	

**Section VI: - Health Hazard Data:**

<b>Route(s) of Entry:</b>	<b>Inhalation?</b>	No	<b>Skin?</b>	No	<b>Ingestion?</b>	Yes
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**Health Hazardous (Acute and Chronic)**  
No known health hazards unless one is hypersensitive to the material which can irritate the skin.

<b>Carcinogenicity:</b>	<b>NTP?</b>	No	<b>IARC Monographs?</b>	Not Listed	<b>OSHA Regulated?</b>	No
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**Signs and Symptoms of Exposure:**  
No specific conditions, if allergic, could show symptoms of watery eyes and irritated sinuses.

**Medical Conditions:**  
Allergy symptoms could be urticaria.

**Emergency and First Aid Procedures:**  
In case of eye or skin contact, flush with water. Contact physician.  
In case of inhalation, provide fresh air (oxygen). Contact physician.

**Section VII: - Precautions for Safe Handling and Use:**

**Steps to be Taken in Case Material is released or spilled:**  
Absorb with a general absorbent such as sand, dirt, or kitty litter. Prevent materials from entering lakes, streams, or storm water.

**Waste Disposal Method:**  
Can be land applied or placed in a MSW registered landfill or used as a soil amendment. Follow all federal, state, and local regulations.

**Precautions to Be Taken in Handling and Storing:**  
No special precautions. Avoid formation of dust.

**Other Precautions:**  
No special precautions.

**Section VIII: - Control Measures:**

**Respiratory Protection (Specify Type):**

No special respiratory protection needed.

<b>Ventilation:</b>	<b>Local Exhaust?</b>		<b>Special?</b>	
	<b>Mechanical (General)?</b>	X	<b>Other?</b>	

**Protective Gloves:**  
None needed unless allergic.

**Eye Protection:**  
Always wear protective eyewear.

**Other Protective Clothing or Equipment:**  
No special equipment or clothing required.

**Work/Hygienic Practices:**  
Normal work/hygienic practices. Wash hands before eating or drinking.