

## Section 1. Product and Company Identification

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### Identification:

Product Name: Neutra-Hyde®

Company Identification: Medivators®  
14605 28<sup>th</sup> Avenue North  
Minneapolis, MN 55447  
1-800- 328-3340  
(763) 553-3300

Emergency Telephone Number: CHEMTREC 1-800-424-9300, or (703) 527-3887

## Section 2. Composition/Information on Ingredients

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Component	CAS #	Amount (percentage by Weight)	PEL
Glycine	56-40-6	>50%	None Established

The remainder of the product is a Proprietary Buffer

## Section 3. Hazards Identification

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Appearance: White  
Physical State: Solid, Crystals  
Odor: None  
Hazards of Product: Sensitizer

### Potential Health Effects

**Inhalation:** Prolong or repeated exposure might cause irritation to the respiratory system.  
**Skin Contact:** Prolong or repeated exposure might cause skin irritation.  
**Eye Contact:** Prolong or repeated exposure might cause irritation to the eyes.

## Section 4. First Aid Measures

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**Eyes and Skin:** Flush with large amounts of water for at least 15-20 minutes. If irritation has occurred, seek medical attention.

**Ingestion:** NA

**Inhalation:** If inhaled, move to fresh air.

## Section 5. Fire Fighting Measures

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**Flash Point:** N/A  
**Flammable Limits:** N/A  
**Extinguishing Media:** Water, Foam CO<sub>2</sub>, Dry Chemicals  
**Unusual Fire and Explosion Hazards:** None, does not support combustion

## Section 6. Accidental Release Measures

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Contain spill and dispose of spent material in accordance with federal, state or local regulatory authority. Do not reuse material.

## Section 7. Handling and Storage

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**General Handling:** Keep container closed when not in use. Store in a cool and dry area. Store unused product in original closed container once the product has been removed, do not return to the original container.

## Section 8. Exposure Controls/Personal Protection

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**Eyewear:** ANSI approved safety glasses or goggles.

**Gloves:** Protective gloves should be worn.

## Section 9. Physical and Chemical Properties

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**Physical State:** Solid, Crystals  
**Appearance:** White  
**pH:** ND  
**Solubility in Water (By Weight):** Complete  
**Odor:** None  
**Molecular Weight:** ND  
**Boiling Point (760 mmHg):** ND  
**Freezing Point:** ND  
**Specific Gravity (H<sub>2</sub>O = 1):** 1.1  
**Vapor Pressure at 20°C:** ND  
**Vapor Density (air = 1):** ND  
**Evaporation Rate (Butyl Acetate = 1):** ND  
**Melting Point:** ND

## Section 10. Stability and Reactivity

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**Conditions to Avoid:** Hot storage conditions, follow the guidelines outlined on the bottle label.

**Incompatible Materials:** Strong oxidizers, strong bases.

**Hazardous Polymerization:** Will not occur.

## Section 11. Toxicological Information

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### Cancer Related Information:

Ingredient	CAS Numbers	NTP	IARC	OSHA
Glycine	56-40-6	Known: NO Anticipated: NO	None	NO

## Section 12. Ecological Information

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**Environmental Fate:** No information found.

**Environmental Toxicity:** No information found

## Section 13. Disposal Considerations

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Dispose of this product in accordance with all applicable, Federal, State and Local regulations.

## Section 14. Transport Information

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This product is not defined as a hazardous material in accordance with the Department of Transportation.

## Section 15. Regulatory Information

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### International Inventory Status:

Ingredient	CAS Numbers	EC	Japan	Australia	Korea	Canada: DSL	Canada: NDSL
Glycine	56-40-6	YES	YES	YES	YES	YES	NO

### United States:

Ingredient	CAS Numbers	OSHA	CAA	CWA	RCRA	SARA 302	SARA 313	TSCA
Glycine	56-40-6	YES	NO	NO	NO	NO	NO	YES

**CA Proposition 65:** This product is not affected by CA Proposition 65.

**WHMIS (Canada):** This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

## Section 16. Other Information

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### NFPA Ratings:

Flammability: 0  
Health: 1  
Reactivity: 0  
Specific Hazard:

### HMIS Ratings:

Flammability: 0  
Health: 1  
Reactivity: 0  
PPE: B

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Prepared By: Corporate Director of Risk Management