

7495

C32200

# Vetericyn™

Based on science.

3546 N. Riverside Ave.  
Rialto, CA 92377  
909.822.6000

## MATERIAL SAFETY DATA SHEET FOR VETERICYN INC

### 1. Chemical Product and Company Identification

Product identification

Product Name: Vetericyn Regular Gel

Company Identification:

Vetericyn Inc  
3546 N. Riverside Ave.  
Rialto, Ca 92377  
(909) 822-6000

### 2. Composition/Information on Ingredients

#### 2.1 Ingredients

Ingredient	Concentration
Water	96.3%
Sodium Hypochlorite	< 0.1%
Hypochlorous Acid	< 0.1%
Sodium Sulfate	0.3%
Boric Acid	0.5%
Sodium Magnesium Fluorosilicate	3.0%

#### 2.2 Hazardous and/or Regulated Components

None

#### 2.3 Hazards Disclosure

This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

As defined under SARA 311 and 312, this product contains no known hazardous materials.

### 3. Hazards Identification

NOT HAZARDOUS to humans and animals

HMIS Rating-Health: 0

Flammability: 0

Reactivity: 0

Personal Protection Index: A

NFPA Rating-Health: 0

Flammability: 0

Reactivity: 0

Special Hazard: None

NFPA/HMIS Definitions: 0-Least

1-Slight

2-Moderate

3-High

4-Extreme

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These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS rating).

**4. Potential Health Effects**

**Eye:**

No hazards expected in normal use at room temperature.

**Skin:**

No hazards expected in normal use at room temperature.

**Inhalation:**

No hazards expected in normal use at room temperature. Vapors and/or aerosols which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.

**Ingestion:**

No hazards expected in normal use at room temperature.

**Carcinogenicity Information:**

No known cancer hazards

**5. First Aid Measures**

**Eye Contact First Aid:**

Although this product is not known to cause eye irritation, if eyes become irritated, hold eyelids apart and flush with plenty of water at least 15 minutes. Seek medical attention if irritation develops or persists.

**Skin Contact First Aid:**

Although this product is not known to cause skin irritation, if skin becomes irritated, immediately wash with plenty of soap and water while removing contaminated clothing and shoes. Seek medical attention if irritation worsens or persists.

**Inhalation First Aid:**

Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen. Seek medical attention if cough or other symptoms develop.

**Ingestion First Aid:**

Although this product is not known to cause ingestion problems, if ingested, drink plenty of tap water. Seek medical attention if gastric distress develops.

**Statement of Practical Treatment:**

Always have plenty of water available for first aid.

**Notes to Physician:**

Treat patient symptomatically.

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6. **Fire Fighting Measures**
  - Flammable Properties**

COC Flash Point: None  
TCC Flash Point: None  
Auto-ignition Temperature: None
  - Flammable Limits in Air**

LEL: None  
UEL: None
  - Extinguishing Media**

Material will not burn.
  - Fire and Explosion Hazards**

Material will not burn
7. **Accidental Release Measures**
  - Safeguards**

None required
8. **Handling and Storage**
  - 8.1 **Recommended Storage Temperature**

Ideal Storage is at room temperature (e.g. 20-25°C)
  - 8.2 **Handling**

No special handling requirements.
  - 8.3 **Storage**

Store away from direct sunlight and heat. Do not freeze.
9. **Physical and Chemical Properties**

**Form:** Hydrogel  
**Color:** Opaque in container, clear on the skin  
**Odor:** Minimal  
**Boiling Point:** >212°F  
**Solubility in Water:** Complete  
**Specific Gravity:** 1.0 (Water = 1)  
**Melting/Freezing Point:** 32°F  
**pH:** 5.5 – 7.0  
**% Volatiles:** Greater than 96.0%
10. **Stability and Reactivity**
  - 10.1 **Stability:**

Stable
  - 10.2 **Polymerization:**

Hazardous polymerization will not occur.
  - 10.3 **Incompatibility with other materials:**

Do not mix with products containing ammonia.
  - 10.4 **Decomposition:**

Decomposition will not occur.
  - 10.5 **Conditions to Avoid:**

This material is safe under normal storage and handling conditions.

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**11. Toxicological Information**

**Eye Effects:**

Not available.

**Skin Effects:**

No known hazards in normal use.

**Oral LD<sub>50</sub>:**

Not available.

**Dermal LD<sub>50</sub>:**

Not available.

**Inhalation LC<sub>50</sub>:**

Not available.

**12. Ecological Information**

Presents no hazard to the environment

**13. Disposal Considerations**

**Waste Disposal:** Flush to drain or sewer

**Precautions to be taken:** None

**14. Transportation Information**

**Product Label:** Vetericyn Gel

**D.O.T. Shipping Name:** Hydrogel

**Technical Shipping Name:** Hydrogel

**D.O.T. Hazard Class:** None

**UN Number:** None

**D.O.T. Label:** None

**D.O.T. Placard:** None

**Bulk Class:** N/A

**Packaging Class:** 70, Pkg III

**15. Additional Information**

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

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