

Revision Date: 06/29/2026 Print Date: 06/18/2026

Safety Data Sheet : Sileto Vega

According to OSHA 1910.1200 Hazard Comm

Product Name :
Use : Industrial/Professional Use Only
Emergency Contact : CHEMTREC US (24h): +1-800-424-9300
CHEMTREC WORLD (24h): +1-703-527-3887

Section 1: Identification

Product Identifier : Sileto Vega
Recommended Use : Material Hardener
Restrictions on Use : For industrial use only

Section 2: Hazard(s) Identification

Classification (GHS)

: Flammable liquid, Category 2
: Organic peroxide, Type D
: Skin corrosion/irritation, Category 2
: Eye damage/irritation, Category 2
: Acute toxicity, Category 4 (oral, dermal, inhalation)
: Chronic aquatic toxicity, Category 2



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Hazard pictograms:



Signal Word : Danger

Hazard Statements

: Highly flammable liquid and vapor
: May cause skin irritation
: Causes serious eye irritation
: May be harmful if swallowed, inhaled, or absorbed through the skin
: May cause long-lasting harmful effects to aquatic life

Precautionary Statements

: Keep away from heat sparks open flames hot surfaces
: Wear protective gloves protective clothing and eye/face protection
: Avoid breathing vapors mist or spray



: Do not release into the environment
: Store in a cool well-ventilated place away from incompatible materials

Section 3: Composition/Information on Ingredients

This product is a proprietary mixture. Exact chemical identities, CAS numbers, and concentrations are confidential.

Safety information provided reflects the hazards of the blend

: Flammable liquids present
: Organic peroxides present
: Acute and chronic toxicity potential
: Environmental hazards; harmful to aquatic life

Section 4: First-Aid Measures

Inhalation : Move to fresh air. If symptoms persist, seek medical attention.

Skin Contact : Wash thoroughly with soap and water. Remove contaminated clothing.

Eye Contact : Rinse cautiously with water for several minutes. Remove contact lenses if present. Seek medical attention if irritation persists.

Ingestion : Do not induce vomiting. Rinse your mouth and seek medical attention immediately.



Section 5: Fire-Fighting Measures

Suitable Extinguishing Media	: Foam dry chemical, CO_2, water spray
Unsuitable Extinguishing Media	: Do not use water jet
Specific Hazards	: Organic peroxides may cause explosion under heat or contamination
Protective Equipment	: Wear full protective gear including self-contained breathing apparatus

Section 6: Accidental Release Measures

: Evacuate area and ventilate
: Avoid contact with skin and eyes
: Prevent product from entering drains or waterways
: Use inert absorbent materials to contain spill
: Dispose of in accordance with local regulations

Section 7: Handling and Storage

: Handle in well-ventilated areas
: Keep away from heat,
: Sparks, and open flames
: Store in original tightly closed containers in a cool dry area
: Keep away from incompatible materials (strong oxidizers, acids, bases)



Section 8: Exposure Controls / Personal Protection

Engineering Controls	: Use local exhaust ventilation
Personal Protective Equipment	: Gloves safety goggles protective clothing : Respiratory protection if ventilation is inadequate
Hygiene Measures	: Wash hands after handling; do not eat, drink, or smoke in work areas

Section 9: Physical and Chemical Properties

Appearance	: Liquid
Color	: Red
Odor	: Characteristic organic odor
Flammability	: Flammable
Boiling Point / Range	: Data withheld
Solubility	: Partially soluble in water
Other properties	: Not disclosed for proprietary reasons

Section 10: Stability and Reactivity

Reactivity	: Can decompose violently under heat or contamination
Chemical Stability	: Stable under recommended storage conditions
Conditions to Avoid	: Heat, sparks, flames, contamination
Incompatible Materials	: Strong oxidizers, acids, bases





Hazardous Decomposition Products : CO, CO_2, organic fumes

Section 11: Toxicological Information

Acute toxicity : Harmful if inhaled, ingested, or absorbed through skin
Skin corrosion/irritation : May cause irritation
Serious eye damage/irritation : Causes irritation
Respiratory or skin sensitization : Possible
Chronic effects : May cause long-term effects if exposure is prolonged

Section 12: Ecological Information

Environmental Hazards : Harmful to aquatic life with long-lasting effects
Persistence & Degradability : Biodegradable potential; exact data confidential
Bioaccumulative Potential : Potential for accumulation; exact data confidential
Mobility in Soil : Not determined

Section 13: Disposal Considerations

: Dispose of contents/container in accordance with local regulations
: Do not release into drains, waterways, or soil
: Contaminated packaging should be cleaned and disposed of safely



Section 14: Transport Information

UN Number	: 3105
Proper Shipping Name	: Organic peroxide type D, liquid
Class	: 5.2
Packing Group	: Not assigned
Labels	: 5.2, Organic Peroxides
Special Precautions	: Follow all applicable transportation regulations

Section 15: Regulatory Information

: This product meets the requirements for hazardous materials classification. Contains substances regulated under various environmental and workplace safety laws

: Exact chemical identities are withheld as confidential proprietary blend

Section 16: Other Information

The information in this SDS is provided for safety purposes only

Follow recommended handling, storage, and disposal procedures

Users must comply with applicable local regulations