

Safety Data Sheet
29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: VELVIONE

Company: THE JOHN D. WALSH CO., INC.
 25 EXECUTIVE PKWY.
 RINGWOOD, NJ 07456

Emergency Response: 24 HOUR EMERGENCY NUMBER
 (800) 424-9300

CHEMTREC

Section 2: Hazards Identification

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Hazard Pictograms:

Signal Word: Not Applicable

Hazard Category: Non-classified

Hazard Statements: Not Applicable

Precautionary Statements: Not Applicable

Hazards not otherwise classified: NOT A HAZARDOUS SUBSTANCE OR MIXTURE PER GHS

Section 3: Composition / Information on Ingredients

SUBSTANCE	CAS#	Weight %
5-CYCLOHEXADECEN-1-ONE	37609-25-9	95%

Section 4: First Aid Measures

If ingested: NEVER: Give anything by mouth to an unconscious person. Rinse mouth with water. Seek immediate medical attention.

If inhaled: If having difficulty breathing, remove to fresh air and let rest. Obtain medical attention if asthma-like symptoms or other symptoms develop.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.

Skin contact: Take off immediately all contaminated clothing. Rinse with water thoroughly. Get medical advice if irritation develops or persists.

Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

Extinguishing Carbon dioxide (CO₂), dry chemical, foam. Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. NEVER USE: A heavy stream of water as this may spread the fire.

Hazardous Constituents associated with burning / combustion are to be considered toxic.
Decomposition Info:

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Containment Equipment and Procedures: Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading material.

Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles. Thoroughly clean surface to remove residual contamination.

Cleanup Procedures: Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. If cleaning surface is necessary, utilize mineral spirits or other solvents, provided adequate ventilation is available.

Section 7: Handling and Storage

Safe Handling Precautions: Do not handle until all safety precautions have been read and understood. Do not handle near an open flame or sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.

Recommendations for Storage: Store in cool area in product container away from sources of ignition or flame.

Incompatibilities: Store away from strong acids or oxidizing agents. Refer to Section 10.

Section 8: Exposure Control / Personal Protection

General / Engineering Controls: Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Eye wash facilities must be available when handling this product.

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Wear solvent resistant gloves.

Respiratory Protection: Utilize organic vapor respirator if airborne levels are not maintained below exposure limits, or if ventilation is inadequate.

Additional Information: Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or exposed skin after using the product.

Section 9: Physical and Chemical Properties

State: Liquid	Molecular Weight: 236.4	Freezing Point: Not avail
Color: Clear	Boiling Point/Range: 129-131C	pH: Not avail
Relative Density: .920-.940	Odor: Musk, sweet, floral, amber	Water Solubility: Insoluble

Refractive Index: 1.485-1.495	Flash Point: 167 C	Part. Coeff (n-octanol/water): Not avail
Upper Flam Limits: Not avail	Lower Flam Limits: Not avail	Vapor Pressure: .000125 mm Hg @20C
VOC Content (lbs/gal): Not avail	Viscosity: Not avail	Autoignition Temp: Not avail

Section 10: Stability and Reactivity

General: The product is stable and non-reactive under normal conditions of use, storage and transport. Material is stable under normal conditions. No dangerous reaction known under normal conditions of use

Incompatible materials: Strong oxidizing agents, strong acids, and strong bases.

Decomposition products: No hazardous decomposition products known

Section 11: Toxicological Information

Toxicological Information (contained substances)

Substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
5-CYCLOHEXADECEN-1-ONE	>2000 mg/kg (Rat)	NA	NA	NA

Carcinogenicity or mutagenicity: No data available to indicate product or any componenets present at greater than 0.1 % are mutagenic or genotoxic

Sensitization: Product is not expected to be a sensitizer.

Section 12: Ecological Information

Aquatic toxicity: No data available

Degradation / Mobility info: Inherently biodegradable.

Bioaccumulative potential: No data available

Section 13: Disposal Information

Product disposal: Disposal should be in accordance with applicable regional, national, and local laws and regulations

Container disposal: Do not reuse container

Section 14: Transport Information

DOT/NON BULK: NOT REGULATED

IMO/IMDG: NOT REGULATED

IATA: NOT REGULATED

Section 15: Regulatory Information

TSCA: NOT LISTED

SARA 311/312: NOT LISTED

SARA 313: NOT LISTED

California Prop 65 NOT LISTED
Substances:

Canadian DSL: NOT LISTED

Section 16: Other Information

SDS Author: The John D. Walsh Company, Inc.

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