

**Safety Data Sheet**  
**29 CFR 1910.1200**

**Section 1: Company and Product Identification****Product Name:** ALLYL CYCLOHEXYL PROPIONATE

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

**Emergency Response:** 24 HOUR EMERGENCY NUMBER  
 9300

CHEMTREC (800) 424-

**Section 2: Hazards Identification**

GHS07

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**Hazard Pictograms:****Signal Word:**

Warning

**Hazard Category:**

Acute tox, oral Cat 4  
 Acute tox, inh. Cat 4  
 Acute tox, dermal Cat 4

**Hazard Statements:**

H302: Harmful if swallowed  
 H312: Harmful in contact with skin  
 H332: Harmful if inhaled

**Precautionary Statements:**

P261: Avoid breathing dust/fume/gas/mist/vapours/spray  
 P264: Wash thoroughly after handling  
 P270: Do not eat, drink or smoke when using this product  
 P271: Use only outdoors or in a well-ventilated area  
 P280: Wear protective gloves/protective clothing/eye protection/face protection  
 P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician  
 P302+352: IF ON SKIN: Wash with soap and water  
 P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing  
 P312: Call a POISON CENTER or doctor/physician if you feel unwell  
 P322: Specific measures (see section 8 on this label)  
 P330: Rinse mouth  
 P363: Wash contaminated clothing before reuse  
 P501: Dispose of in a safe manner in accordance with local/national regulations

**Section 3: Composition / Information on Ingredients**

SUBSTANCE	CAS #	Weight %
2-Propenyl 3 -cyclohexanepropanoate	2705-87-5	100

**Section 4: First Aid Measures**

**If ingested:** Rinse mouth. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

**If inhaled:** Remove to fresh air. 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 soap and 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

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**Extinguishing** Water spray, carbon dioxide (CO<sub>2</sub>), dry chemical, alcohol resistant foam. Firefighters should wear self-contained breathing  
**Method / Equipment:** apparatus (SCBA) and full protective equipment. Standard turnout gear for chemical fires.

**Hazardous Decomposition Info:** Carbon monoxide and unidentified organic compounds.

## Section 6: Accidental Release Measures

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**Personal precautions,** Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no  
**protective equipment** smoking, flares, sparks, or flames in immediate area). Wear appropriate  
**and procedures:** 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** Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible.  
**Equipment and** Utilize absorbent clay or sand to contain and stop spreading material. DO NOT: Let product enter drains.  
**Procedures:**

Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles. Thoroughly wash

**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. AVOID: Breathing vapours, mist, or gas.

## Section 7: Handling and Storage

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**Safe Handling** Do not handle until all safety precautions have been read and understood. Do not handle near an open flame or sources of  
**Precautions:** 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** Store in cool area in product container away from sources of ignition or flame. Store out of direct sunlight in an area with  
**Storage:** plenty of ventilation. To minimize degradation avoid prolonged exposure to air.

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

## Section 8: Exposure Control / Personal Protection

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

**Controls:**

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

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

## Section 9: Physical and Chemical Properties

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<b>State:</b> Liquid	<b>Melting Point:</b> Not avail	<b>Odor:</b> Fresh, Floral, Green Violet-Like
<b>Color:</b> Colorless to pale yellow	<b>Boiling Point/Range:</b> 510F	<b>Vapor Pressure:</b> <0.1 mm Hg @ 20C
<b>Specific Gravity:</b> 0.945	<b>Odor:</b> Characteristic	<b>Water Solubility:</b> Very Slight
<b>Vapor Density:</b> >1	<b>Flash Point:</b> >212F	<b>Part. Coeff (n-octanol/water):</b> 4.5

#### Section 10: Stability and Reactivity

**General:** This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Avoid open flame and ignition sources.

**Incompatible materials:** Strong oxidizing agents.

**Decomposition products:** No decomposition products known. Toxic substances may be released in the event of a fire.

#### Section 11: Toxicological Information

##### Toxicological Information (contained substances)

Chemical	LD50 ORAL	LD 50 DERMAL
ALLYL CYCLOHEXYL PROPIONATE	585 mg/kg (Rat)	No data

**Carcinogenicity or mutagenicity:** NOT LISTED

**Sensitization:** NOT AVAILABLE

#### Section 12: Ecological Information

**Aquatic toxicity:** No specific data available.

**Degradation / Mobility info:** No specific data available. Contained solvents are expected to degrade rapidly in the environment.

**Bioaccumulative potential:** No specific data available. Contained solvents are expected to degrade rapidly in the environment.

#### Section 13: Disposal Information

**Product disposal:** Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor. Contains low levels of flammable solvents.

**Container disposal:** Treat empty containers as unused product.

#### Section 14: Transport Information

**DOT GROUND NON BULK:** NOT DANGEROUS GOODS

**IMO/IMDG:** NOT DANGEROUS GOODS

**IATA:** NOT DANGEROUS GOODS

#### Section 15: Regulatory Information

**TSCA:** NOT LISTED

**CERCLA RQ:** NOT LISTED

SARA 311/312: NOT LISTED

SARA 313 NOT LISTED

California Prop 65 NOT LISTED  
Substances:

Canadian DSL: NOT LISTED

HMIS: H:1, F:1, R:0

**Section 16: Other Information**

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**Version Date:**

4/20/2020

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