

**Safety Data Sheet**  
29 CFR 1910.1200

**Section 1: Company and Product Identification****Product Name:** STYRALLYL ACETATE

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

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

**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 %
1-PHENYLETHYL ACETATE	93-92-5	100%

**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 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**

**Extinguishing** Carbon dioxide (CO<sub>2</sub>), dry chemical, foam. Firefighters should wear self-contained breathing apparatus  
**Method / Equipment:** (SCBA) and full protective equipment.

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

## 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  
**protective equipment** sources (no 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  
**Equipment and** is possible. Utilize absorbent clay or sand to contain and stop spreading material.

**Procedures:**

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

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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  
**Precautions:** 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** Store in cool area in product container away from sources of ignition or flame. NEVER: Store in extreme  
**Storage:** temperatures and avoid storing in direct sunlight.

**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  
**Engineering** facilities must 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  
**Protection:** inadequate.

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

## Section 9: Physical and Chemical Properties

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<b>State:</b> Liquid	<b>Melting Point:</b> N/A	<b>Freezing</b> Not avail <b>Point:</b>
<b>Color:</b> Clear	<b>Boiling</b> 213C <b>Point/Range:</b>	<b>pH</b> Not avail
<b>Relative Density:</b> 1.024 g/cm <sup>3</sup> @25C	<b>Odor:</b> Fruity	<b>Water</b> 1218 mg/l @20C <b>Solubility:</b>

<b>Evaporation rate:</b> Not avail	<b>Flash Point:</b> 95C	<b>Part. Coeff (n-2.5 log POW octanol/water</b>
<b>Upper Flam Limits:</b> Not avail	<b>Lower Flam Limits:</b> Not avail	<b>Vapor Pressure:</b> .1333 hPa @20C
<b>VOC Content (lbs/gal):</b> Not avail	<b>Viscosity:</b> Not avail	<b>Autoignition Temp:</b> Not avail

**Section 10: Stability and Reactivity**

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**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:** Avoid contact with strong acids, alkalis, or strong oxidizing agents.

**Decomposition products:** No hazardous decomposition products known

**Section 11: Toxicological Information**

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**Toxicological Information (contained substances)**

Substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
1-PHENYLETHYL ACETATE	5000 mg/kg	8000 mg/kg	NA	NA

**Carcinogenicity or mutagenicity:** No data available.

**Sensitization:** No data available.

**Section 12: Ecological Information**

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**Aquatic toxicity:** No data available

**Degradation / Mobility info:** No data available

**Bioaccumulative potential:** No data available

**Section 13: Disposal Information**

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**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**

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**DOT/NON BULK:** NOT REGULATED

**IMO/IMDG:** NOT REGULATED

**IATA:** NOT REGULATED

**Section 15: Regulatory Information**

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**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**

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

**Version Date:** 1/19/2016

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