

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

**Section 1: Company and Product Identification**

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**Product Name:** ISO NONYL ACETATE

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

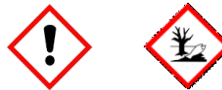
**Emergency Response:** 24 HOUR EMERGENCY NUMBER  
 CHEMTREC (800) 424-9300

**Section 2: Hazards Identification**

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**Hazard Pictograms:**



**Signal Word:** Danger

**Hazard Category:** Flammable Liq Cat 4  
 Acute tox, oral Cat 5  
 Skin corrosion/irritation Cat 2  
 Hazard to aquatic environment, chronic Cat 2

**Hazard Statements:** H227: Combustible liquid  
 H303: May be harmful if swallowed  
 H315: Causes skin irritation  
 H411: Toxic to aquatic life with long lasting effects

**Precautionary Statements:** P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking  
 P264: Wash thoroughly after handling  
 P273: Avoid release to the environment  
 P280: Wear protective gloves/protective clothing/eye protection/face protection  
 P302+352: IF ON SKIN: Wash with soap and water  
 P312: Call a POISON CENTER or doctor/physician if you feel unwell  
 P321: Specific treatment (see this label)  
 P332+313: If skin irritation occurs: Get medical advice/attention  
 P362: Take off contaminated clothing and wash before reuse  
 P370+378: In case of fire: Use proper media as stated in Section 5 for extinction  
 P391: Collect spillage  
 P403+235: Store in a well ventilated place. Keep cool  
 P501 Dispose of om a safe manner in accordance with local/national regulations

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

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SUBSTANCE	CAS#	Weight %
ESTERS OF ALIPHATIC ACIDS	58430-94-7	100

**Section 4: First Aid Measures**

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**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**

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**Extinguishing Method / Equipment:** Carbon dioxide (CO<sub>2</sub>), 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 Decomposition Info:** Constituents associated with burning / combustion are to be considered toxic.

## **Section 6: Accidental Release Measures**

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**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. 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 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**

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**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.

**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 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**

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<b>State:</b> Liquid	<b>Ignition Temperature:</b> >100C	<b>Freezing Point:</b> Not avail
<b>Color:</b> Colorless	<b>Boiling Point/Range:</b> Not avail	<b>pH:</b> Not avail
<b>Sp Grav:</b> Not avail	<b>Odor:</b> Characteristic	<b>Water Solubility:</b> Not avail
<b>Evaporation rate:</b> Not avail	<b>Flash Point:</b> 79C	<b>Part. Coeff (n-octanol/water):</b> log Pow: 4.100
<b>Upper Flam Limits:</b> Not avail	<b>Lower Flam Limits:</b> Not avail	<b>Vapor Pressure:</b> Not avail
<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:** This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

**Incompatible materials:** Direct sources of heat.

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

**Section 11: Toxicological Information**

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**Toxicological Information (contained substances)**

Substance (name)	LD50 Oral	LD50 Dermal
ESTERS OF ALIPHATIC ACIDS	4250 mg/kg (Rat)	>5000mg/kg (Rabbit)

**Carcinogenicity or mutagenicity:** Not classified

**Sensitization:** Not classified

**Section 12: Ecological Information**

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**Aquatic toxicity:** Very toxic to aquatic organisms and to the environment. Potential for both acute and chronic effects.

**Degradation / Mobility info:** Not determined

**Bioaccumulative potential:** Not determined

**Section 13: Disposal Information**

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**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 with extra care, as residual solvents may pose ignition hazard. Consult waste contractor.

**Section 14: Transport Information**

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**DOT/ NON BULK:** NOT REGULATED

**IMO/IMDG:** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,  
N.O.S.(TRIMETHYLHEXYL ACETATE/3,5,5-)9,III, MARINE POLLUTANT

**IATA:** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,  
N.O.S.(TRIMETHYLHEXYL ACETATE/3,5,5-)9,III

**Section 15: Regulatory Information**

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**TSCA:** NOT LISTED

**CERCLA RQ:** NOT LISTED

**SARA 311/312:** NOT LISTED

**SARA 313** NOT LISTED

**California Prop 65** NOT LISTED  
Substances:

**HMIS:** H-1,F-2,R-0

**Section 16: Other Information**

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**Version Date:** 5/19/2016

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