# Safety Data Sheet 29 CFR 1910.1200

# Section 1: Company and Product Identification

Product Name: ISO AMYL 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: Warning

**Hazard Category:** Flammable Liq Cat 3

Hazard Statements: H226: Flammable liquid and vapour

**Precautionary** P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking

**Statements:** P240: Ground/bond container and receiving equipment

P241: Use explosion-proof electrical/ventilating/light/.../equipment

P280: Wear protective gloves/protective clothing/eye protection/face protection P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated

clothing. Rinse skin with water/shower

P501: Dispose of contents/container in accordance with local/national/international rules.

# Section 3: Composition / Information on Ingredients

Common Name:	CAS#	Weight %
ISO AMYL ACETATE	123-92-2	100

### Section 4: First Aid Measures

If ingested: Rinse mouth. Seek immediate medical attention. Do not induce vomiting. If vomiting occurs, the head

should be kept low so that the vomit doesn't enter the lungs

If inhaled: Remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop.

Oxygen may be necessary.

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, alcohol resistant foam. Firefighters should wear self-contained **Method / Equipment:** breathing apparatus (SCBA) and full protective equipment.

**Hazardous** Fire may produce irritating, corrosive and/or toxic gases **Decomposition Info:** 

#### Section 6: Accidental Release Measures

Personal precautions, Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all protective equipment ignition 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 Equipment and this 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.

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 Do not handle until all safety precautions have been read and understood. Do not handle near an open Precautions: 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** Store in cool area in product container away from sources of ignition or flame. **Storage:** 

### **Section 8: Exposure Control / Personal Protection**

**General / Engineering** Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Eye **Controls:** 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.

 $\textbf{Skin Protection:} \ \ \text{Wear solvent resistant gloves}.$ 

**Respiratory** Chemical respirator with organic vapor cartridge and full face plate **Protection:** 

**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**

**State:** Liquid **Melting Point:** -109°F **Freezing** Not avail **Point:** 

#### THE JOHN D. WALSH CO., INC.

Color: Colorless to **Boiling point:** 288°F pH Not avail

pale yellow

Density @ 20°C 0.868 Odor: Banana Water Insoluble

Solubility:

Part. Coeff (n. Not avail Flash Point: 77°F Evaporation rate: Not avail

octanol/water

Upper Flam Limits: Not avail Lower Flam Not avail Vapor 4.4 hPa (3 mm Hg)

> Limits: Pressure:

VOC Content Not avail Autoignition 716°F Viscosity: Not avail Temp:

(lbs/gal):

### Section 10: Stability and Reactivity

Incompatible None known.

materials:

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

products:

### **Section 11: Toxicological Information**

### Toxicological Information (contained substances)

Substance	LD50 Oral	LD50 Dermal
ISO AMYL ACETATE	1600 MG/KG (RAT)	N/A

Carcinogenicity or NOT DETERMINED

mutagenicity:

Sensitization: THIS PRODUCT IS NOT EXPECTED TO CAUSE SKIN SENSITIZATION

#### **Section 12: Ecological Information**

Aquatic toxicity: Not Determined

Degradation / Mobility info: No specific data available.

Bioaccumulative potential: No specific data available.

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

contractor.

# **Section 14: Transport Information**

DOT GROUND NON UN1104, AMYLACETATES, 3, PGIII

**BULK:** 

IMO/IMDG: UN1104,AMYLACETATES,3,PGIII

IATA: UN1104,AMYLACETATES,3,PGIII

### **Section 15: Regulatory Information**

TSCA: YES LISTED PROP 65: NOT LISTED SECTION 315: NOT LISTED WHMIS: H-0,F-3,R-0

**Section 16: Other Information** 

**Version Date:** 

5/6/2020

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