# Safety Data Sheet 29 CFR 1910.1200

# **Section 1: Company and Product Identification**

**Product Name: PARACYMENE** 

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

GHS07

GHS09

**Hazard Pictograms:** 









Signal Word: Danger

**Hazard Category:** Flammable Liq Cat 3

Aspiration hazard Cat 1

Hazard to aquatic environment, chronic Cat 2

**Hazard Statements:** H226: Flammable liquid and vapour

H304: May be fatal if swallowed and enters airways H411: Toxic to aquatic life with long lasting effects

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

**Statements:** P273: Avoid release to the environment

P301+310: IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician

P331: Do NOT induce vomiting

P370+378: In case of fire: Use appropriate media to extinguish

P391: Collect spillage

### Section 3: Composition / Information on Ingredients

Substance (name)	CAS#	Weight %
PARACYMENE	99-87-6	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** Water spray, Carbon dioxide (CO2), dry chemical, 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 / Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Eye Engineering 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** 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: Not avail Freezing Not avail

Point:

Color: Refer to spec **Boiling point: 177C** pH Not avail

sheet

Sp Grav: .852-.861 Water Insoluble

Solubility:

Evaporation rate: Not avail Flash Point: 47C Part. Coeff (n Not avail

octanol/water

Lower Flam Not avail Upper Flam Limits: Not avail Vapor Not avail

> Limits: Pressure:

VOC Content Not avail Viscosity: Not avail **Autoignition 436C** Temp:

(lbs/gal):

### Section 10: Stability and Reactivity

Incompatible Strong oxidizing agents, strong acids.

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
PARACYMENE	4750	>5000 mg/kg
PARACTMENE	MG/KG(RAT)	(rabbit)

Other Notes: Not applicable.

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

Aquatic toxicity: Toxic to aquatic life with long lasting effects. Accumulation in aquatic organisims is expected

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 NOT REGULATED

**BULK:** 

IMO/IMDG: UN 2046,CYMENES,3,PG III, MARINE POLLUTANT

IATA: UN 2046, CYMENES, 3, PG III

# **Section 15: Regulatory Information**

TSCA: NOT LISTED

**CERCLA RQ: NOT LISTED** 

SARA 311/312: YES LISTED

**SARA 313 NOT LISTED** 

California Prop 65 NOT LISTED

**Substances:** 

Canadian DSL: YES LISTED

**WHMIS:** H - 2, F - 2, R - 0

# **Section 16: Other Information**

**Version Date**: 5/18/2020

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