

Safety Data Sheet
29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: EUCALYPTOL

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

GHS02

GHS07

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Hazard Pictograms:



Signal Word: Warning

Hazard Category: Flammable Liq Cat 3
Sensitization, skin Cat 1

Hazard Statements: H226: Flammable liquid and vapour
H317: May cause an allergic skin reaction

Precautionary Statements:

- P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking
- P233: Keep container tightly closed
- P240: Ground/bond container and receiving equipment
- P241: Use explosion-proof electrical/ventilating/light/.../equipment
- P242: Use only non-sparking tools
- P243: Take precautionary measures against static discharge
- P261: Avoid breathing dust/fume/gas/mist/vapours/spray
- P272: Contaminated work clothing should not be allowed out of the workplace
- P280: Wear protective gloves/protective clothing/eye protection/face protection
- P302+352: IF ON SKIN: Wash with soap and water
- P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
- P321: Specific treatment (see section 7 on this label)
- P333+313: If skin irritation or a rash occurs: Get medical advice/attention
- P362: Take off contaminated clothing and wash before reuse
- P370+378: In case of fire: Use appropriate media to extinguish
- P403+235: Store in a well ventilated place. Keep cool
- P501: Dispose of contents/container in accordance with local/national/international rules.

Section 3: Composition / Information on Ingredients

Common Name:	CAS#	Weight %
EUCALYPTOL	470-82-6	100

Section 4: First Aid Measures

If ingested: Rinse mouth with plenty of water. Ingestion of large quantities; take to hospital immediately and call a poison control center.

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 Method / Equipment: Carbon dioxide (CO₂), BC powder, or alcohol resistant foam, sand, or earth. Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. **DO NOT USE:** A heavy stream of water as this may spread the fire.

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

Section 6: Accidental Release Measures

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.

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 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. Avoid storing in direct sunlight and in extreme temperatures.

Recommendations for Storage: Store in cool area in product container away from sources of ignition or flame.

Storage:

Section 8: Exposure Control / Personal Protection

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.

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: Chemical respirator with organic vapor cartridge and full face plate

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

State: Liquid	Melting Point: 1.5C	Freezing Point: Not avail
Color: Colorless	Boiling point: 176C	pH: Not avail
Molecular Mass: 154.3 g/mol	Odor: Camphor Odour	Water Solubility: Insoluble in water
Relative Density: 0.9245	Flash Point: 113F	Part. Coeff (n-octanol/water): Not avail
Log Pow: 1.84 (Calculated)	Lower Flam Limits: Not avail	Vapor Pressure: 1.33 hPa (15C)
VOC Content (lbs/gal): 100%	Viscosity: Not avail	Autoignition Temp: Not avail

Section 10: Stability and Reactivity

Incompatible materials: Strong bases and strong acids.

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

Section 11: Toxicological Information

Likely Routes of Exposure: Inhalation of vapors, dermal

Toxicological Information (contained substances)

Substance	LD50 Oral	LD50 Dermal
EUCALYPTOL	2480 mg/kg (Rat)	>5000 mg/kg (Rabbit)

**Carcinogenicity or Not Classified
mutagenicity:**

Sensitization: May cause an allergic skin reaction

Other Notes: Symptoms after ingestion may be; vomiting and nausea.

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 NOT REGULATED

BULK:

IMO/IMDG: UN 1169, EXTRACTS, AROMATIC, LIQUID, 3, PG III

IATA: UN 1169, EXTRACTS, AROMATIC, LIQUID, 3, PG III

Section 15: Regulatory Information

TSCA: YES LISTED

Canadian DSL: YES LISTED

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

Section 16: Other Information

Version Date: 5/4/2020

Disclaimer: The information in this MSDS was obtained from current and reliable sources. However the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage, or, expense resulting from improper use of this product