

Safety Data Sheet
29 CFR 1910.1200

Section 1: Company and Product Identification**Product Name:** GINGER OIL FFC

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

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

CHEMTREC

Section 2: Hazards Identification

GHS07

GHS08

GHS07

GHS09

Hazard Pictograms:**Signal Word:**

Danger

Hazard Category:

Skin corrosion/irritation Cat 2
Serious eye damage/eye irritation Cat 2
Sensitization, skin Cat 1
Aspiration hazard Cat 1
Flammable Liq Cat 4

Hazard Statements:

H227: Combustible liquid
H304: May be fatal if swallowed and enters airways
H315: Causes skin irritation
H317: May cause an allergic skin reaction
H319: Causes serious eye irritation
H411: Toxic to aquatic life with long lasting effects

Precautionary Statements:

P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking
P261: Avoid breathing dust/fume/gas/mist/vapours/spray
P264: Wash thoroughly after handling
P272: Contaminated work clothing should not be allowed out of the workplace
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
P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P321: Specific treatment (see ... on this label)
P331: Do NOT induce vomiting
P333+313: If skin irritation or a rash occurs: Get medical advice/attention
P337+313: If eye irritation persists get medical advice/attention
P362: Take off contaminated clothing and wash before reuse
P370+378: In case of fire: Use appropriate media to extinguish
P391: Collect spillage
P403+235: Store in a well ventilated place. Keep cool
P405: Store locked up
P501 Dispose of om a safe manner in accordance with local/national regulations

Section 3: Composition / Information on Ingredients

SUBSTANCE	CAS #	Weight %
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GINGER OIL F.C.C	800-08-7	100
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Section 4: First Aid Measures

If ingested: Rinse mouth. Do not induce vomiting without medical advice. Seek immediate medical attention.

If inhaled: Remove to fresh air. 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. Wash 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. Physicians should treat symptomatically.

Section 5: Fire Fighting Measures

Extinguishing Method / Equipment: Carbon dioxide (CO₂), dry chemical, foam. Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment.

Equipment:

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

Decomposition Info:

Info:

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.

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

Incompatibilities: None known based on information supplied

Section 8: Exposure Control / Personal Protection

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 Wear safety goggles or face shield.

protection:

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 exposed **Information:** skin after using the product.

Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: Not avail	Freezing Point: Not avail
Color: Pale yellow to dark Clear - Pale Yellow- Yellow Brown	Boiling Point/Range: 260C	pH Not avail
Sp Grav: 0.871	Odor: Characteristic	Water Solubility: Insoluble
Evaporation rate: Not avail	Flash Point: 66C/150F	Part. Coeff (n- Vapor Pressure): Not avail 0.01
Upper Flam Limits: Not avail	Lower Flam Limits: Not avail	Autoignition Temp: Not avail
VOC Content (lbs/gal): Not avail	Viscosity: Not avail	

Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use.

Incompatible materials: None known based on information supplied.

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

Section 11: Toxicological Information

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Derma		
GINGER OIL F.C.C.	>5g/kg (Rat)	>5g/kg (Rabbit)		

Carcinogenicity or mutagenicity: NO INFORMATION AVAILABLE

Sensitization: NO INFORMATION AVAILABLE

Other Notes: NO INFORMATION AVAILABLE

Section 12: Ecological Information

Aquatic toxicity: TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

Degradation / Mobility info: No specific data available. Contained solvents are expected to degrade rapidly in the environment.

Bioaccumulative potential: No specific data available. Contained solvents are expected to degrade rapidly in the environment.

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/NON BULK: NOT REGULATED

IMO/IMDG: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S.(GINGER OIL F.C.C.)9, III,
MARINE POLLUTANT

IATA: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S.(GINGER OIL F.C.C.)9, III

Section 15: Regulatory Information

TSCA: COMPLIES

DSL: COMPLIES

IECSC: COMPLIES

KECL: COMPLIES

PICCS: COMPLIES

AICS: COMPLIES

CERCLA RQ: NOT LISTED

SARA 311/312: NOT LISTED

SARA 313: NOT LISTED

California Prop 65 Substances: NOT LISTED

Canadian DSL: YES

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

Section 16: Other Information

Version Date: 1/25/2016

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