## Safety Data Sheet 29 CFR 1910.1200

## Section 1: Company and Product Identification

Product Name: GRAPEFRUIT OIL PINK

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

S02

S07

BLANK

**Hazard Pictograms:** 

**Hazard Statements:** 





Signal Word: Danger

Hazard Category: Flammable Liq Cat 3

Serious eye damage/eye irritation Cat 2

Skin corrosion/irritation Cat 2

Specific target organ tox, single exp. Cat 3 (resp irrit)
HAZARDS NOT OTHERWISE IDENTIFIED, CATEGORY 1

H226: Flammable liquid and vapour H319: Causes serious eye irritation

H315: Causes skin irritation

H335: May cause respiratory irritation HHNOC PHOTOSESITIZER

Precautionary Statements: P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking

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

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

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

doctor/physician

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

P312: Call a POISON CENTER or doctor/physician if you feel unwell

P331: Do NOT induce vomiting

P333+313: If skin irritation or a rash occurs: Get medical advice/attention

P362: Take off contaminated clothing and wash before reuse

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do - continue rinsing

P363: Wash contaminated clothing before reuse

P391: Collect spillage

P403+235: Store in a well ventilated place. Keep cool

P405: Store locked up

P370+378: In case of fire: Use carbon dioxide (CO2), dry chemical, foamfor extinction

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

SUBSTANCE	CAS#	Weight %
GRAPEFRUIT OIL	8016-20-4	100

#### Section 4: First Aid Measures

**General Info:** ENSURE MEDICAL PERSONNEL ARE CONTACTED AND INVOLVED. SHOW THIS SAFETY DATA SHEET TO ALL MEDICAL PERSONNEL TO ENSURE THEIR SAFETY AND PROTECTION. MOVE TO A SAFE AREA, FREE FROM HAZARDOUS MATERIALS.

Notable Exposure IRRITATION

symptoms:

If ingested: Rinse mouth. Seek immediate medical attention. Do not induce vomiting.

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

**Hazardous** Constituents associated with burning / combustion are to be considered toxic. **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. Store in tightly sealed **Storage:** containers, preferably full.

## 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** Utilize organic vapor respirator if airborne levels are not maintained below exposure limits, or if **Protection:** ventilation is inadequate.

**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.

Substances with Exposure Limits	CAS#	
D'LIMONENE	5989-27-5	30ppm 165.5 mg/m3

## Section 9: Physical and Chemical Properties

State: Liquid Melting Point: Not avail Freezing Not avail

Point:

Color: Yellowish to Boiling Not avail pH Not avail

reddish brown **Point/Range:** 

**Sp Grav:** 0.846 **Odor:** Characteristic **Water** Insoluble

Solubility:

**Evaporation rate:** Not avail **Flash Point:** 46C **Part. Coeff (n. Not avail** 

octanol/water

Upper Flam Limits: Not avail Lower Flam Not avail Vapor 1mmHg@20C

Limits: Pressure:

VOC Content Not avail Viscosity: Not avail Autoignition Not avail

(lbs/gal): Temp:

#### Section 10: Stability and Reactivity

**General:** This product is stable and non-reactive under normal conditions of use. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources. Product can slowly oxidize when in contact with air.

Incompatible Strong oxidizing agents.

materials:

**Decomposition** No decomposition products known.

products:

## **Section 11: Toxicological Information**

#### Toxicological Information (contained substances)

Substance	LD50 Oral	LD50 Dermal	LC50 Inh
GRAPEFRUIT OIL	4400 -5100 mg/kg (rat)	>5000 mg/kg (rabbit)	NA

## **Section 12: Ecological Information**

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

effects

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

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.

Other considerations: No further information.

## **Section 14: Transport Information**

DOT GROUND NON NOT REGULATED

**BULK:** 

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

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

# Section 15: Regulatory Information

TSCA: NOT LISTED

CERCLA RQ: NOT LISTED

SARA 311/312: NOT LISTED

SARA 313 NOT LISTED

California Prop 65 NOT LISTED

**Substances:** 

Canadian DSL: YES LISTED

## **Section 16: Other Information**

**Version Date:** 

5/22/2020

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