# Safety Data Sheet 29 CFR 1910.1200

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

**Product Name: PERANAT** 

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** 

DI 4300

BLANK

BI ANK

**Hazard Pictograms:** 

Signal Word:

Not Applicable

**Hazard Category:** 

Non-classified

**Hazard Statements:** 

Not Applicable

**Precautionary** 

Not Applicable

**Statements:** 

Hazards not

otherwise classified:

NOT A HAZARDOUS SUBSTANCE OR MIXTURE PER GHS

# Section 3: Composition / Information on Ingredients

SUBSTANCE	CAS#	Weight %
2-METHYL-2-METHYLVALERYL- VALERIANATE	90397-38-9	100

#### **Section 4: First Aid Measures**

Notable Exposure NO INFORMATION AVAILABLE

symptoms:

If ingested: If victim is conscious, rinse mouth with water. Seek immediate medical attention.

If inhaled: If having difficulty breathing, remove to fresh air and let rest. 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 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.

## **Section 5: Fire Fighting Measures**

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

Incompatibilities: Store away from strong acids or oxidizing agents. Refer to Section 10.

# **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.

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

## Section 9: Physical and Chemical Properties

State: Liquid Melting Point: Not avail Freezing Not avail

Point:

Vapor Not avail

Color: Clear Boiling Not avail pH Not avail

colorless Point/Range:

Sp Grav: 0.86 Odor: Fruity, Pear- Water Not avail

like Solubility:

Evaporation rate: Not avail Flash Point: 210F Part. Coeff (n Not avail

octanol/water

Limits: Pressure:

VOC Content Not avail Viscosity: Not avail Autoignition Not avail

Lower Flam Not avail

(lbs/gal): Temp:

## Section 10: Stability and Reactivity

**General:** The product is stable and non-reactive under normal conditions of use, storage and transport.Material is stable under normal conditions. No dangerous reaction known under normal conditions of use

Incompatible Strong oxidizing agents

materials:

Upper Flam Limits: Not avail

Decomposition No hazardous decomposition products known

products:

# **Section 11: Toxicological Information**

## **Toxicological Information (contained substances)**

Substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
2-METHYL-2-METHYLVALERYL-	3.1 g/kg (Rat)	NA	NA	NA
VALERIANATE				

Carcinogenicity or No data available to indicate product or any componenets present at greater than 0.1 % are mutagenic mutagenicity: or genotoxic

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**Sensitization:** Product is not expected to be a sensitizer.

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## **Section 12: Ecological Information**

Aquatic toxicity: No data available

Degradation / Mobility info: No data available

Bioaccumulative potential: No data available

## **Section 13: Disposal Information**

Product disposal: Disposal should be in accordance with applicable regional, national, and local laws and regulations

Container disposal: Do not reuse container

# **Section 14: Transport Information**

DOT GROUND NON NOT REGULATED

**BULK:** 

IMO/IMDG: NOT REGULATED

IATA: NOT REGULATED

# **Section 15: Regulatory Information**

TSCA: NOT LISTED

SARA 311/312: NOT LISTED

**SARA 313 NOT LISTED** 

California Prop 65 NOT LISTED

**Substances:** 

Canadian DSL: YES LISTED

**HMIS:** H:1,F:1,R:0

**Section 16: Other Information** 

**Version Date:** 12/7/2016

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