## Safety Data Sheet 29 CFR 1910.1200

### Section 1: Company and Product Identification

Product Name: PHENYL ETHYL ALCOHOL

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

**Hazard Pictograms:** 

Signal Word: Warning

Hazard to aquatic environment, acute Cat 2 **Hazard Category:** 

Serious eye damage/eye irritation Cat 2

**Hazard Statements:** H401: Toxic to aquatic life

H319: Causes serious eye irritation

**Precautionary** P264: Wash thoroughly after handling

**Statements:** P270: Do not eat, drink or smoke when using this product

> P280: Wear protective gloves/protective clothing/eye protection/face protection P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

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

contact lenses if present and easy to do - continue rinsing

P330: Rinse mouth

P273: Avoid release to the environment

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

SUBSTANCE	CAS#	Weight %
PHENYL ETHYL ALCOHOL	60-12-8	100

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

If ingested: NEVER: Give anything by mouth to an unconscious person. Rinse mouth with water and do not induce

vomiting. 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. 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 **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 person

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:

Color: Colorless Boiling 220C pH Not avail

Point/Range:

Sp Grav: 1.02 Odor: Characteristic Water Insoluble

**Solubility:** 

Temp:

**Evaporation rate:** Not avail **Flash Point:** 102C **Part. Coeff (n** 1.58

octanol/water

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

Limits: Pressure:

VOC Content Not avail Viscosity: Not avail Autoignition Not avail

(lbs/gal):

### Section 10: Stability and Reactivity

**General:** This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and

ignition sources.

Incompatible Strong oxidizing agents.

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 (name)	LD50 Oral	LD50 Dermal
PHENYL ETHYL ALCOHOL	1603mg/kg (Rat)	2535mg/kg (Rabbit)

Carcinogenicity or Not classified

mutagenicity:

Sensitization: No data available

Other Notes: Not applicable.

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

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.

#### THE JOHN D. WALSH CO., INC.

**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: NOT REGULATED

IATA: NOT REGULATED

## **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-1,F-1,R-0

#### **Section 16: Other Information**

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

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