# Safety Data Sheet 29 CFR 1910.1200

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

**Product Name: VETIVER ACETATE** 

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

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**Hazard Pictograms:** 





Signal Word: Warning

**Hazard Category:** Skin corrosion/irritation Cat 2

Sensitization, skin Cat 1

Serious eye damage/eye irritation Cat 2 Hazard to aquatic environment, acute Cat 2 Hazard to aquatic environment, chronic Cat 2

**Hazard Statements:** H315: Causes skin irritation

H317: May cause an allergic skin reaction H319: Causes serious eye irritation H401: Toxic to aquatic life

H411: Toxic to aquatic life with long lasting effects

**Precautionary** P264: Wash thoroughly after handling

**Statements:** 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

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

contact lenses if present and easy to do – continue rinsing P332+313: If skin irritation occurs: Get medical advice/attention

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

# Section 3: Composition / Information on Ingredients

SUBSTANCE	CAS#	Weight %
VETIVEROL, ACETATE	62563-80-8	25-30
CEDRYL ACETATE CRISTALLISE	77-54-3	15-20
1,2,3,3A,4,5,6,8A-OCTAHYDRO-4,8-DIMETHYL-2- (1-METHYLETHYLIDENE)-6-AZULENOL	89-88-3	1-5

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

If ingested: NEVER: Give anything by mouth to an unconscious person. Rinse mouth with water. 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), powder, alcohol resistant foam, or water spray. Firefighters should wear self-**Method / Equipment:** contained breathing apparatus (SCBA) and full protective equipment.

 ${\bf Hazardous}\ {\bf Constituents}\ associated\ with\ burning\ /\ combustion\ are\ to\ be\ considered\ toxic.$   ${\bf Decomposition\ Info:}$ 

#### 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. Thoroughly clean surface to remove residual contamination.

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. NEVER: Store in **Storage:** extreme temperatures and avoid storing in direct sunlight.

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

### Section 8: Exposure Control / Personal Protection

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

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: Yellow to **Boiling** Not avail pH Not avail

brown Point/Range:

Water Insoluble Sp Grav: Not avail **Odor:** Characteristic

Solubility:

Relative Density: .955, 1.020 Flash Point: >100C Part. Coeff (n. Not avail

octanol/water

Refractive Index: 1.490, 1.530 Lower Flam Not avail Vapor Not avail

Limits: **Pressure:** 

Viscosity: Not avail Autoignition Not avail **Angular Rotation:** 0, +20

Temp:

### Section 10: Stability and Reactivity

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)

Carcinogenicity or NOT AVAILABLE

mutagenicity:

Sensitization: NOT AVAILABLE

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

Degradation / Mobility info: No specific data available.

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

### **Section 13: Disposal Information**

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

**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**

 $\textbf{DOT/NON BULK:} \ \text{UN} 3082, \text{ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, NOS(VETIVEROLUM)} \\$ 

ACETATE)9, III

IMO/IMDG: UN3082,ENVIRONMENTALLY HAZARDOUS SUBSTANCE,LIQUID,NOS(VETIVEROL

ACETATE)9, III, MARINE POLLUTANT

IATA: UN3082,ENVIRONMENTALLY HAZARDOUS SUBSTANCE,LIQUID,NOS(VETIVEROL

ACETATE)9, 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: NOT LISTED

WHMIS: NO DATA

# **Section 16: Other Information**

**Version Date:** 12/14/2016

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