Safety Data Sheet 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: ACETYL ISO EUGENOL

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: Not Applicable

Hazard Category: Skin corrosion/irritation Cat 2

Sensitization, skin Cat 1

Hazard Statements: H302: Harmful if swallowed

H312: Harmful in contact with skin H315: Causes skin irritation

H317: May cause an allergic skin reaction

Precautionary Statements: P261: Avoid breathing dust/fume/gas/mist/vapours/spray

P264: Wash thoroughly after handling

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

P272: Contaminated work clothing should not be allowed out of the workplace P280: Wear protective gloves/protective clothing/eye protection/face protection P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you

feel unwell

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

P321: Specific treatment (see Section 5 on this label)

P330: Rinse mouth

P332+313: If skin irritation occurs: Get medical advice/attention P362+364: Take off contaminated clothing and wash before reuse

P501 - Dispose in a sage manner in accordance with local/national regulations

Section 3: Composition / Information on Ingredients

SUBSTANCE	CAS#	Weight %
ACETYL ISO EUGENOL	93-29-8	100

Section 4: First Aid Measures

General First Aid NEVER: Give anything by mouth to a unconscious person. If you feel unwell, seek medical advice (show Measures the label where possible)

If ingested: Rinse mouth. Immediately after ingestion: give lots of water to drink. Do not induce vomiting. Ingestion of large quanities: seek immediate medical attention

If inhaled: Remove to fresh air. Allow for 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, sand or alcohol resistant foam. Firefighters should wear self-Method / Equipment: contained breathing apparatus (SCBA) and full protective equipment. DO NOT USE: A heavy water stream. Use a water spray or fog for cooling exposed containers.

Hazardous Constituents associated with burning / CO and CO2 formed, Reacts with strong oxidizers. Reacts with **Decomposition Info:** organic material. Risk of spontaneous ignition.

Section 6: Accidental Release Measures

Personal precautions, Evacuate and keep unnecessary personnel away. Keep people away from and upwind of spill/leak.

protective equipment Eliminate all 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. Prevent dust cloud formation, e.g. wetting.

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. Prevent entry to Procedures: sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles. Shovel or sweep spilled material into proper waste receptacle.

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. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking after handling.

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

Section 8: Exposure Control / Personal Protection

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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.

Section 9: Physical and Chemical Properties

State: Solid Melting Point: 76C Freezing Not avail

Point:

Color: Colorless Boiling 282C Vapor 0.1

Point/Range: Pressure:

Molecular Mass 206.24 Odor: floral Water Not avail

Solubility:

Evaporation rate: Not avail Flash Point: >200F Part. Coeff (n. Not avail

octanol/water

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. Avoid exposure to light.

Incompatible Strong acids, strong bases

materials:

Decomposition No decomposition products known.

products:

Section 11: Toxicological Information

Toxicological Information (contained substances)

Carcinogenicity or NOT LISTED

mutagenicity:

Sensitization: NOT AVAILABLE

Section 12: Ecological Information

Degradation / Mobility info: Not established

Bioaccumulative potential: Not established

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with waste

contractor.

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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: YES 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: H:1,F:1,R:0

Section 16: Other Information

Version Date: 3

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