Safety Data Sheet 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: DIMETHYL PHENYL ETHYL CARBINOL

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

BI ANK

Hazard Pictograms:



Signal Word: Danger

Hazard Category: Acute tox, oral Cat 5

Acute tox, dermal Cat 5 Skin corrosion/irritation Cat 3 Serious eye damage/eye irritation Cat 1 Hazard to aquatic environment, acute Cat 3 Hazard to aquatic environment, chronic Cat 3

Hazard Statements: H303: May be harmful if swallowed

H313: May be harmful in contact with skin

H316: Causes mild skin irritation H318: Causes serious eye damage H402: Harmful to aquatic life

H412: Harmful to aquatic life with long lasting effects

Precautionary P273: Avoid release to the environment

Statements: P280: Wear protective gloves/protective clothing/eye protection/face protection

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

P312: Call a POISON CENTER or doctor/physician if you feel unwell P332+313: If skin irritation occurs: Get medical advice/attention

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

P501: Dispose of contents/container in accordance with local/national/international rules.

Hazards not

otherwise classified:

Not applicable, none known.

Section 3: Composition / Information on Ingredients

Substance (name)	CAS#	Weight %
DIMETHYL PHENYL ETHYL CARBINOL	103-05-9	100

Section 4: First Aid Measures

Notable Exposure SEVERE EYE IRRITATION, SYMPTOMS MAY INCLUDE

symptoms: STINGING,TEARING,REDNESS,SWELLING,AND BLURRED VISION.MAY CAUSE RESPIRATORY IRRITATION,SKIN IRRITATION,MAY CAUSE REDNESS AND PAIN

If ingested: Rinse mouth. Seek immediate medical attention. Do not induce vomiting. If vomiting occurs, the head should be kept low so that the vomit doesn't enter the lungs

If inhaled: Remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop. Oxygen may be necessary.

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 Water spray, Carbon dioxide (CO2), dry chemical, foam. Firefighters should wear self-contained **Method / Equipment:** breathing apparatus (SCBA) and full protective equipment.

Hazardous Fire may produce irritating, corrosive and/or toxic gases **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. **Storage:**

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 Chemical respirator with organic vapor cartridge and full face plate

Protection:

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: 25C Freezing Not avail

Point:

Color: Refer to spec Boiling point: 238C pH Not avail

sheet

Sp Grav: 0.96 **Water** Insoluble

Solubility:

Temp:

Evaporation rate: Not avail **Flash Point:** >93C **Part. Coeff (n** Not avail

octanol/water

Upper Flam Limits: Not avail Lower Flam Not avail Vapor <0.75mmHg@20C

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, strong acids.

materials:

Decomposition No decomposition products known. Toxic substances may be released in the event of a fire.

products:

Section 11: Toxicological Information

Likely Routes of Inhalation of vapors, dermal **Exposure:**

Toxicological Information (contained substances)

Substance	LD50 Oral	LD50 Dermal
DIMETHYL PHENYL ETHYL CARBINOL	2200 mg/kg (Rat)	3500 mg/kg (Rabbit)

Carcinogenicity or Not classified as a human carcinogen

mutagenicity:

Sensitization: Not expected to cause skin sensitization

Other Notes: Not applicable.

Section 12: Ecological Information

Aquatic toxicity: Toxic to aquatic life with long lasting effects. Accumulation in aquatic organisims is expected

Degradation / Mobility info: No specific data available.

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.

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: NOT LISTED

SARA 313 NOT LISTED

California Prop 65 NOT LISTED

Substances:

Canadian DSL: YES LISTED

WHMIS: H-3,F-1,R-0

Section 16: Other Information

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US-SDS 4 of 5 5/1/2020

THE JOHN D. WALSH CO., INC.

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