

150 Motor Parkway | Suite 410 | Hauppauge, NY 11788 • TEL: 800-283-3888
email: weanchor@h-b.com | www.diedrichtechnologies.com

333-E VOC COMPLIANT OMEGASEAL WATER REPELLENT

1. PRODUCT DATA

Product Name: 333-E VOC COMPLIANT Omegaseal Water Repellent

Producer: Diedrich Technologies,
A Hohmann & Barnard Company,
150 Motor Parkway, Suite 410, Hauppauge, NY 11788

Company Contact: Jonathon Byrge

Telephone: 800-283-3888

24-Hour Emergency Contact: CHEMTREC 800-424-9300

This product is manufactured for Commercial/Industrial use. Not recommended for: Household use.

2. HAZARDS IDENTIFICATION

GHS Ratings:

Flammable Liquids: 2
Oral Toxicity: Acute 3
Dermal Toxicity: Acute 3
Skin Irritation: 2
Eye Irritation: 2
Inhalation Toxicity: Acute 4

GHS Hazards:

H225 Highly Flammable liquid and vapor
H301 Toxic if swallowed
H311 Toxic in contact with skin
H315 Causes skin irritation
H319 Causes serious eye irritation
H332 Harmful if inhaled

GHS Precautions

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking
P233 Keep container tightly closed
P240 Ground/bond container and receiving equipment
P241 Use explosion-proof electrical/ventilating/lighting/ and other equipment
P242 Use only non-sparking tools
P243 Take precautionary measures against static discharge
P261 Avoid breathing dust/fume/gas/mist/vapors/spray
P264 Wash hands thoroughly after handling

P270 Do not eat, drink or smoke when using this product
P271 Use only outdoors or in a well-ventilated area
P280 Wear protective gloves/protective clothing/eye protection/face protection
P312 Call a POISON CENTER or doctor/physician if you feel unwell
P321 Specific treatment (see section 4)
P322 Specific measures (see section 4)
P330 Rinse mouth
P361 Remove/Take off immediately all contaminated clothing
P362 Take off contaminated clothing and wash before reuse
P363 Wash contaminated clothing before reuse
P301+P310
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P302+P352
IF ON SKIN: Gently wash with plenty of soap and water
P304+P340
IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing
P332+P313
IF SKIN irritation occurs: Get medical advice/attention
P337+P313
IF eye irritation persists: Get medical advice/attention
P370+P378
In case of fire: Evacuate area
P303+ P361+P353
IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower
P305+P351+P338
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P405 Store locked up

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P403+P235

Store in a well-ventilated place. Keep cool

P501 Dispose of contents/container according to local regulations

Danger



Hazards Not Otherwise Classified: N/A

3. COMPOSITION

Chemical Name/ CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Aliphatic Solvent 64742-88-7	No Data Found	No Data Found	NIOSH: 350 mg/m ³ TWA 1,800 mg/m ³ Ceiling (15 minutes)

Specific chemical identity and percentage content of ingredients withheld as trade secret pursuant to Massachusetts regulations. Reporting requirements of section 313 title III of the superfund amendments and reauthorization act of 1986 and 10 CFR part 373 apply.

4. FIRST AID MEASURES

Inhalation: Remove to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention immediately.

Eye Contact: Flush with large amounts of water, lift both upper and lower eyelids frequently to assure thorough flushing under lids. Seek medical attention. If irritation persists see a physician.

Skin Contact: Wash with mild soap and water and apply skin cream. Remove contaminated clothing and launder before reuse. Discard contaminated shoes. If irritation persists see a physician.

Ingestion: If swallowed, do not induce vomiting, contact poison control center. If vomiting occurs keep head below hips to prevent aspiration of liquid into lungs, which can cause chemical pneumonitis, which can be fatal. See a physician immediately.

Notes to Physician: No data found.

5. FIRE FIGHTING MEASURES

Flammable Limits: LEL= 0.7 UEL= 6.0

Flash Point: 105°F

Extinguishing Media: Use foam, dry chemical or carbon dioxide.

Unusual Fire and Explosion Hazards: Because vapors are heavier than air they may travel along the ground or by ventilation systems far away from material handling point.

Hazardous Combustion Products: See Section 10 for a list of hazardous decomposition products for this mixture.

Fire Fighting: If evacuation of personnel is necessary, evacuate to an upwind area. Decontaminate personnel and equipment with a water wash-down after fire and smoke exposure.

Fire Fighting: Use air supplied breathing apparatus. Use the procedure for fighting petroleum solvent fire.

6. ACCIDENTAL RELEASE MEASURES

Isolate the area and contain the spilled material. Persons not wearing the appropriate PPE should be removed from the area until the spill is cleaned up. Stop leak if you can do it without risk, stay upwind, and avoid run off to waterways and sewers.

SMALL SPILLS: Dike and contain. Soak up residue with absorbent, noncombustible material. Scoop into drums appropriate for disposal.

LARGE SPILLS: Avoid exposure to sparks, fire or hot metal surfaces. Eliminate possible sources of ignition. If applicable, wear appropriate respirator and other protective residue with absorbent, noncombustible material. Scoop into drum appropriate for disposal. Prevent material from entering drains, sewers or waterways.

7. HANDLING AND STORAGE

Handling Precautions: Use with adequate ventilation. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated contact with skin. Do not cut, puncture or weld on or near this container. Do not re-use container for any purpose until it has been commercially cleaned. Keep Container closed when not in use. **After containers have been emptied they may contain explosive and/or harmful vapors and residue.**

Storage: Keep away from heat, sparks, and open flames. Store away from oxidizing materials. **After containers have been emptied they may contain explosive and/or harmful vapors and residue.**

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Regulatory Requirements: This product is classified as "Oil" under the Clean Water Act. As such it must be kept out of surface water, watercourses or sewers entering or leading to surface waters.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Chemical Name/ CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Aliphatic Solvent 64742-88-7	No Data Found	No Data Found	NIOSH: 350 mg/m3 TWA 1,800 mg/m3 Ceiling (15 minutes)

Engineering controls: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Ensure that eyewash stations and safety showers are close to the workstation location.

Ventilation Control: Local exhaust sufficient to minimize exposure to mist and fumes below permissible exposure limit. If mechanical assist is required, unit must be of an explosion proof type.

Administrative controls: No data found.

Personal Protection: As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a hazard Assessment of all workplaces to determine the need for proper protective equipment for each employee.

Protective Clothing: Protect all body parts from contact by using full chemical/solvent resistant suit with tight fitting cuffs and collar, rubber boots and full-face shield. Solvent resistant gloves such as nitrile rubber must be worn.

Eye Protection: Close fitting safety chemical goggles and face-shield must be worn.

Skin Protection: In accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact. Apply Diedrich recommended skin barrier cream for additional protection.

Respiratory: A NIOSH/MSHA approved air supplied or self-contained respirator must be used if the TLV of the product or component is exceeded. Under specific conditions other NIOSH/MSHA respirators may be permitted under OSHA regulations. Consult with your safety equipment supplier.

Contaminated Equipment: Dispose of the waste in compliance with federal, state, regional, and local regulations.

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting point: No Data Found

Freezing point: No Data Found

Solubility: Negligible

Boiling range: 315-380°F (157-193°C)

Flash point: 105°F

Evaporation rate: 0.06

Flammability: LEL= 0.7 UEL= 6.0

Appearance: Colorless liquid

Odor: Light kerosene odor

Physical State: Liquid

Vapor Pressure: No Data Found

Odor threshold: No Data Found

Vapor Density: Lower than Air

Specific Gravity: 0.86

pH: No Data Found

Explosive Limits: LEL= 0.7 UEL= 6.0

% Volatile (by weight): 90%

Volatile Organic Components: 235 g/l

Partition coefficient (n-Octanol/water): No Data Found

Autoignition temperature: No Data Found

Decomposition Temperature: No Data Found

Viscosity: No Data Found

Density: No Data Found

Weight Per Gallon: 8.5 lbs

10. STABILITY AND REACTIVITY

Stability: STABLE

Incompatibilities: No Data Found

Conditions To Avoid: Heat, sparks, open flame and fire. Keep away from pilot lights, extinguish all pilot lights in room and adjacent rooms. Be sure to search for multiple pilot lights on appliances.

Hazardous Decomposition Products: Carbon monoxide and unidentified organics may be formed during combustion.

11. TOXICOLOGICAL INFORMATION

Routes of Entry: Inhalation, skin, eyes, ingestion

Target Organs: Skin, Eyes, Stomach

Effects of Overexposure: Can lead to central nervous system depression producing effects such as headache, dizziness, nausea and loss of consciousness, and even asphyxiation.

CAS Number	Description	% Weight	Carcinogen Rating
None			Not Listed

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12. ECOLOGICAL INFORMATION

Ecotoxicity: No data found.

13. DISPOSAL

Disposal must be at an approved facility for compliance under RCRA Regulations for hazardous waste. Containers must have the proper labeling and be leak proof..

14. TRANSPORTATION INFORMATION

The following is for US DOT Highway transportation. Other modes/jurisdictions may have different classifications.

Agency	Proper Shipping Name	UN Number	Packaging Group	Hazard Class
US DOT	Petroleum Distillate, N.O.S.	UN 1268	III	3

15 - REGULATORY INFORMATION

No Data Found

16. OTHER INFORMATION

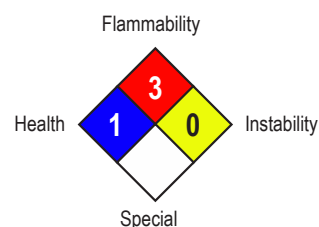
Date of Preparation: July 1st, 2016

Revision Date: June 16th, 2023

Hazardous Material
Information System (HMIS)

Health	1
Flammability	3
Physical Hazard	0
Personal Protection	<input type="checkbox"/>

National Fire Protection
Association (NFPA)

**HMIS & NFPA Hazard Rating Legend**

* = CHRONIC HEALTH HAZARD
0 = INSIGNIFICANT
1 = SLIGHT
2 = MODERATE
3 = HIGH

LEGEND

0 = LEAST 1 = SLIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME

N.D. = NOT DETERMINED N.A. = NOT AVAILABLE N/A = NOT APPLICABLE

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