

310 Wayto Road | Schenectady, NY 12303 ● TEL: 800-283-3888 | FAX: 518-357-9636
EMAIL: moreinfo@sandellmfg.com | www.diedrichtechnologies.com

WATER-BASED SALT-BLOC WATER REPELLENT

1. PRODUCT DATA

Product Name: Water-Based Salt-Bloc Water Repellent
Producer: Diedrich Technologies, A Hohmann & Barnard Company, 310 Wayto Road, Schenectady, NY 12303
Company Contact: Ken Eglin
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:

Skin Irritation: 2
Eye Irritation: 2B

GHS Hazards:

H315 Causes skin irritation
H320 Causes eye irritation

GHS Precautions

P264 Wash hands thoroughly after handling
P280 Wear protective gloves/protective clothing/eye protection/face protection
P321 Specific treatment (see section 4)
P362 Take off contaminated clothing and wash before reuse
P302+P352
IF ON SKIN: wash with plenty of soap and water
P332+P313
IF SKIN irritation occurs: Get medical advice/attention
P337+P313
IF eye irritation persists: Get medical advice/attention
P305+P351+P338
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Warning



Hazards Not Otherwise Classified: N/A

3. COMPOSITION

Product not classified as a hazardous chemical as defined in OSHA 1910.1200 Appendix A

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 individual from site of exposure to fresh air.

Eye Contact: Flush eye(s) for 15 minutes or more; if irritation persists consult a physician (preferably an eye specialist) and show SDS.

Skin Contact: Immediately and thoroughly wash off with soap and water.

Ingestion: Seek medical advice and show this data sheet.

Notes to Physician: No data found.

5. FIRE FIGHTING MEASURES

Flammable Limits: UEL & LEL: Not Determined

Flash Point: >212°F

Extinguishing Media: Use dry chemical, foam or water spray.

Unusual Fire and Explosion Hazards: None. In event of fire the following can be released: Carbon monoxide, carbon dioxide, silicon dioxide.

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

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6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS: Apply granular or loose absorbent to spill. When adsorbed, sweep or otherwise collect and dispose of properly.

LARGE SPILLS: Control spill with adsorbent pads or booms, if necessary.

7. HANDLING AND STORAGE

Handling Precautions: Use with adequate ventilation. Avoid prolonged or repeated contact with skin. **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.**

Regulatory Requirements: No data found.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Product not classified as a hazardous chemical as defined in OSHA 1910.1200 Appendix A

Engineering controls: Have safety shower and eyewash or fresh running water close at hand.

Ventilation Control: Good general (mechanical) ventilation should be sufficient to control airborne levels.

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: Wear PVC gloves. No other protective clothing is required. Normal work clothing such as long pants and long sleeves are recommended.

Eye Protection: Use chemical resistant goggles or safety glasses with side shields.

Skin Protection: No specific gear is required; however in accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact.

Respiratory: In case of formation of aerosols or vapors, an organic vapor cartridge respirator may be used.

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 in water: Yes

Boiling range: No data found

Flash point: >212°F

Evaporation rate: No data found

Flammable Limits: UEL & LEL: Not Determined

Appearance: Milky white liquid

Odor: Slight odor

Physical State: Liquid

Vapor Pressure: No data found

Odor threshold: No data found

Vapor Density: No data found

Specific Gravity: 1

pH: No data found

Explosive Limits: Not determined

% Volatile (by weight): No data found

Volatile Organic Components: <100 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: 9.2 lbs

10. STABILITY AND REACTIVITY

Stability: STABLE

Incompatibilities: No data found

Conditions To Avoid: None.

Hazardous Decomposition Products: Thermal decomposition not measured. If standing for a longer time alcohol may build by hydrolysis.

11. TOXICOLOGICAL INFORMATION

Routes of Entry: Inhalation, skin, eyes, ingestion

Target Organs: Skin, eyes

Effects of Overexposure: Irritation of the eyes or skin.

CAS Number	Description	% Weight	Carcinogen Rating
None			Not Listed

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12. ECOLOGICAL INFORMATION

Ecotoxicity: No data found.

13. DISPOSAL

No data found.

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
No data found				

15 - REGULATORY INFORMATION

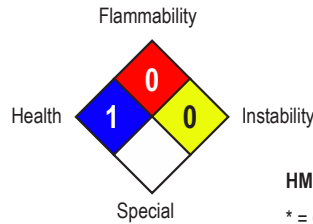
No Data Found

16. OTHER INFORMATION

Date of Preparation: July 1st, 2016

Revision Date: March 16th, 2017

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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