

# Safety Data Sheet

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For Chemical Emergency Spill, Leak, Fire Exposure or Accident Call Infotrac 1-800-535-5053

## Section 1- Product And Company Information

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**Suppliers Name:** Dallo USA **Suppliers Address:** 11 Leonardo Dr, North Haven CT 06473 **Product Name:** Marblel Infusion Sealer **Product Number:** MINFSN

**DOT Proper Shipping / Hazard Name:** NR **DOT ID # (49 CFR 172.101):** NR **DOT Hazard Class ( 49 CFR 172.101):** NR

**FLAMMABILITY (Red):** NFPA: ND HMIS: 0 **HEALTH (Blue):** NFPA: ND HMIS: 1 **REACTIVITY (Yellow):** NFPA: ND HMIS: 0 **Personal Protection (HMIS) =** B

## Section 2- Health Identification

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**Primary Route of Exposure:** Eye and Ingestion. **Effects of Acute Over Exposure Skin:** Prolonged contact can cause irritation of skin. **Eyes:** Direct contact may cause irritation **Breathing:** Excessive inhalation of vapors can cause nasal and respiratory irritation. **Swallowing:** Can cause gastrointestinal irritation, nausea, diarrhea, and vomiting. **Effects of Chronic Overexposure:** None Known

## Section 3- Components

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Component	CAS #	%	ACGIH(TLV-TWA)	OSHA (TWA)
Water	77322-18-5	60-100%	ND	ND
Diethylene Glycol Monoethyl Ether	111-90-0	4%	ND	ND
Nonionic Surfactant	9036-19-5	7-13%	NE	NE
Acrylic Emulsion Polymer	NA	1-5%	NE	NE
Polyethylene Emulsion	NA	0.1-1%	NE	NE

## Section 4- First Aid Measures

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**If On Skin:** Thoroughly wash exposed area with soap and water and remove contaminated clothing. Launder before reuse. Get medical attention. **If In Eyes:** Flush with water for 15 minutes lifting upper and lower lids occasionally. Seek medical attention if irritation persists. **Inhalation:** If affected, remove individual to fresh air. If breathing is difficult, administer oxygen, get medical attention. **If Swallowed:** Do not induce vomiting. Give lemon juice or water to drink. Seek medical attention immediately.

## Section 5- Fire Fighting Measures

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**Flash Points:** NA **Flammable Limits in Air:** Upper: NAP Lower: NAP **Extinguishing Media:** Carbon dioxide, dry chemical for surrounding fire. **Hazardous Decomposition Products:** None known **Firefighting Procedures:** Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode when fighting fires. **Special Fire and Explosion Hazards:** None

## Section 6- Accidental Release Measures

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**Personal Precautions:** For Personal protection see section 8, Persons not wearing protective equipment should be excluded from the area of the spill until cleanup has been completed. **Environmental Precautions:** Prevent from entering drains, sewers, streams or other bodies of water. Prevent from spreading. If runoff occurs notify authorities as required. **Methods for Cleaning Up Spills: Small spills:** Collect for reuse if possible. Absorb with inert material and dispose according to local, state and federal regulations. **Large Spills:** Collect for reuse if possible. Flush to sewer with large quantities of water if permitted by law. Absorb with inert materials and place in container for proper disposal. Disposal should be made in accordance with federal, state and local regulations.

## Section 7 – Storage & Handling

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KEEP OUT OF REACH OF CHILDREN. For industrial and institutional use only. Store in cool, dry ventilated area away from heat or open flame. Never store at temperatures in excess of 120°F. Always store in original container. Follow all label instructions and precautions.

## Section 8- Exposure Control/ Personal Protection

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**Respiratory Protection:** None required during normal conditions. If workplace exposure limits product or component is exceeded, a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure types) under specified conditions. Engineering or administrative controls should be implemented to reduce exposure. **Ventilation:** Provide sufficient mechanical ventilation to maintain exposure below TLV **Protective Gloves:** Rubber, neoprene or other resistant elastomer is recommended for sensitive skin. **Eye Protection:** Chemical splash resistant goggles or face shield. **Other Protective clothing & Equipment:** As needed to prevent wetting of cloths

## Section 9- Physical and Chemical Properties

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**Boiling Point:** 100°C (212°F) **Vapor Pressure:** < 30 mmHg **Solubility in Water:** Miscible **Total VOC:** 4.0% **Weight per gallon:** 8.37lbs/gl **Specific Gravity (H2O=1):** 1.00 gr./ml. **Vapor Density (Air = 1):** <1 **Appearance:** White liquid **pH:** 7.0-8.0

## Section 10- Stability and Reactivity Information

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**Stability:** Stable **Incompatibility (Materials to Avoid):** None known. **Hazardous Polymerization:** Will not occur **Conditions to Avoid:** Excessive heat.

## Section 11- Toxicological Information

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**Oral Toxicity (LD50):** Diethylene Glycol Monoethyl Ether: 550 uL/kg (Rat) **Inhalation Toxicity (LC50):** Diethylene Glycol Monoethyl Ether: >5240 mg/m<sup>3</sup>/4 Hr (Rat) **Dermal Toxicity (LD50):** Diethylene Glycol Monoethyl Ether: > 32gm/kg (Guinea pig) **Irritancy of Product:** This product is irritating to the skin, eyes, respiratory, and digestive tract.

## Section 12- Ecological Information

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**Toxicity (LD50):** Diethylene Glycol Monoethyl Ether 26.6g/L 96Hr (Fish: Flathead Minnow) **Persistence and Degradability:** Possibly hazardous short term degradation products are not likely. However, long term degradation products may also arise. **Bio-accumulative Potential:** No data **Other Adverse Effects:** The products of degradation are less toxic than the product itself.

## Section 13- Disposal Consideration

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**Waste Disposal Method:** Disposal should be made in accordance with federal, state and local regulations.

## Section 14 – Transport Information

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**DOT Proper shipping/hazard Name (49 CFR 172.101):** NR **DOT ID # (49CFR 172.101):** NR **DOT Hazard Class (49 CFR 172.101):** NR **Marine Pollutant:** No Data  
**International Air Transport Association Shipping Information (IATA):** NR  
**International Maritime Organization Shipping Information (IMO):** NR

## Section 15-Regulatory Information

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**OSHA:** None of the components of this product are considered hazardous by OSHA  
**FLAMMABILITY (Red):** NFPA: ND **HMIS :0** **HEALTH (Blue):** NFPA: ND **HMIS: 1**  
**REACTIVITY (Yellow):** NFPA: ND **HMIS: 0** **Personal Protection (HMIS) = B**

## Section 16- Special Precautions or Other Comments

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Wash hands with soap and water after use. Avoid contact with open wounds. Although information contained herein is believed to be correct as of the date of this document. We make no representation as to the completeness or accuracy of such information. We shall in no event be responsible for any damages directly or indirectly from use of or reliance on this information. This information is provided solely to assist the customer with the Occupational Safety and Health Act of 1970 and The Right to Know regulations. Any other use is prohibited.

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**Legend:** **NE:** Not Evaluated **ND:** Not Determined **NA:** Not Available **NAP:** Not Applicable **NR:** Not Regulated