

Alginate Alternative

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY INFORMATION			
Trade Name:		Boiling point:	
Alginate Alternative (multiple flavors, all work/set times,)		> 150 °C	
Distributed By:		Vapor pressure:	
- Name Henry Schein - Address 135 Duryea Road Melville, NY 11747 - Telephone (800) 472-4346 (800) 424-9300 (Chemtec)		< 5 mm Hg @ 25 °C	
Date:		Crystallization point:	
05/13/2014		Not applicable	
SECTION 2: HAZARDS IDENTIFICATION		Specific gravity:	
Adverse health effects:		> 1	
Non-irritant for skin slight irritant for eyes		Solubility:	
Physical and chemical hazards:		Insoluble in water	
NONE		Volatile part by weight:	
Hazard classification:		None volatile	
Non hazardous		n-octanol partition coefficient:	
		Not applicable	
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS		SECTION 10: STABILITY AND REACTIVITY	
Chemical Family:		Stability:	
ADDITION SILICONE (VINYL TERMINIATED POLYSILOXANE)		Stable	
Hazardous components:		Dangerous reactions:	
NONE		- Hazardous decomposition products: None to our knowledge - Materials to avoid: No dangerous reaction known	
SECTION 4: FIRST AID MEASURES		SECTION 11: TOXICOLOGICAL INFORMATION	
Inhalation:		Acute toxicity:	
Not applicable		Non-toxic	
Skin contact:		Local effects:	
Not applicable		Eye Irritant	
Eye contact:		SECTION 12: ECOLOGICAL INFORMATION	
Flush immediately with plenty of water. If irritation persists, see eye doctor.		Environmental fate:	
Ingestion:		No data available	
Small quantities will pass through system. Consult a physician		Degradability:	
		Non-biodegradable	
		Exotoxicity:	
		- impact on aquatic environment: No data available. No affect anticipated	
SECTION 5: FIRE-FIGHTING MEASURES		SECTION 13: DISPOSAL CONSIDERATIONS	
Extinguishing media:		Product residues:	
- Unsuitable NONE - Appropriate Waterspray, Foam, Powder, Carbon dioxide		- Destruction / elimination: Dispose in accordance with federal, state and local regulations - Prohibition: None specifically	
Specific hazards:		Used packaging:	
Material can burn generating irritating gases		- Destruction / elimination: Dispose in accordance with federal, state and local regulations - Decontamination / washing: None applicable	
Specific intervention methods:		SECTION 14: TRANSPORT INFORMATION	
Appropriate protective equipment must be worn in case of fire		Ground transportation:	
		- Not regulated	
		Sea transportation:	
		- Not regulated	
		Air transportation:	
		- Not regulated	
SECTION 6: ACCIDENTAL RELEASE MEASURES		SECTION 15: REGULATORY INFORMATION	
Recovery:		Federal:	
Collect in a suitable container for disposal		- Sara title III section 313: This product does not contain any substance subject to responding requirements at or above de minimis quantities - TSCA: All components are either listed or otherwise comply with requirements	
Cleaning / Decontamination:		International:	
Wipe up affected area with absorbent material		- DSL (Canada): All ingredients are listed on the Canadian Domestic Substance List (DSL) - WHMIS (Canada): Not a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS)	
Disposal:		SECTION 16: OTHER INFORMATION	
Dispose of material in accordance with local, state and federal requirements		Recommended use:	
		See technical data sheet	
SECTION 7: HANDLING AND STORAGE		Information contained herein is believed to be true and accurate, but all statements are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state and local laws and regulations remains the responsibility of the user. The health and safety information contained in this MSDS should be provided to all employees or customers who may encounter our product.	
Handling:			
Does not require specific technical measures. Note that handling with latex or rubber gloves may inhibit set. Use only vinyl gloves.			
Storage:			
- Containers: Store in supplied packaging - Incompatibilities: Strong oxidizing agents - Conditions: Store away from heat sources. Temperature will affect set time			
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION			
Engineering controls:			
None required			
Personal protective equipment:			
- Hand protection: None required - Eye protection: None required			
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
Aspect:			
- Color: As specified			