

# SAFETY DATA SHEET

## Section 1: Identification

**Product Name:** STIKEM SPECIAL  
**Chemical Name/Synonyms:** Petroleum Wax, linear hydrocarbon  
**Company:** SEABRIGHT LABORATORIES

**In emergency call 911.**

**For information about this SDS, use this department contact phone#: (510) 655-3126**

## Section 2: Hazard(s) Identification

**Hazard Classification:** None  
**Signal Word(s):** N/A  
**Hazard Statements:** N/A  
**Precautionary Statements:** Non Hazardous  
**Description of other hazards:** Non Hazardous

## Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
Polybutylene	N/A	9003-29-6	90-95%

## Section 4: First-Aid Measures

**After skin contact:** Material is sticky. No irritation expected.  
**After eye contact:** May irritate the eyes on contact.  
**After inhalation:** Not applicable  
**After swallowing:** Large amounts absorbed into the bloodstream through ingestion may cause nausea, dizziness, depression.

## Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** Carbon Dioxide, Foam, Dry Chemical  
**Special protective equipment for firefighters:** Wear self contained breathing apparatus. Prevent inhalation of smoke and vapors.

## Section 6: Accidental Release Measures

**Personal precautions:** Remove mechanically or contain on absorbent material. Treat as an oil spill. Dike and pump to waste tank.

**Measures for environmental protection:** Dispose of all wastes in accordance with federal, state and regulations.

**Measures for cleaning/collecting:** Containerize in polyethylene lined firebird drums. Enclosed controlled incineration is recommended.

### Section 7: Handling and Storage

**Handling:** Wear gloves when handling.

**Storage:** Keep in closed container away from sources of ignition.

### Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
None	N/A	N/A	N/A	N/A

**General protective and hygienic measures:** After diluting with salad oil or any lanolin base, remove all contact transfer with soap and water

**Breathing equipment:** At elevated temperatures, use chemical respiratory

**Protection of hands:** Gloves; Any hydrocarbon resistant material

**Eye protection:** Use chemical safety goggles. Maintain eyewash fountain.

### Section 9: Physical and Chemical Properties

**Form:** Gel  
**Odor:** Mild Odor  
**Odor threshold:** N/A  
**pH:** N/A  
**Melting point/melting range:** -51.1 Deg C.  
**Boiling point/boiling range:** 270 Deg C. , 518 Def F. (Decomposes)  
**Flash point:** 185 Deg C.  
**Evaporation rate:** N/A  
**Flammability:** N/A  
**Upper/lower flammability or explosive limits:** N/A  
**Auto ignition temperature:** 525 Deg F.  
**Danger of explosion:** N/A  
**Vapor pressure:** (mm Hg @ 20C) <0.01  
**Vapor density:** N/A  
**Relative density:** N/A  
**Solubility in/Miscibility with water:** <0.09

#### Section 10: Stability and Reactivity

**Reactivity:** None  
**Chemical stability:** Stable  
**Conditions to avoid:** Exposure to open flame  
**Incompatible materials:** None known  
**Hazardous decomposition products:** Carbon dioxide/ Carbon Monoxide, acrid fumes and smoke

#### Section 11: Toxicological Information

**Acute toxicity:**  
**Potential routes of exposure/potential health effects**  
**Skin:** Very minor irritation  
**Eye:** May irritate on contact  
**Inhalation:** No known effects  
**Ingestion:** Nausea  
**Carcinogenic effects:** No known effects  
**Mutagenic effects:** No known effects  
**Reproductive toxicity:** No known effects  
**Sensitization:** No known effects  
**Target organs:** No known effects

Section 12: Ecological Information (non-mandatory)

**Ecotoxicity:** N/A  
**Mobility:** N/A  
**Biodegradation:** N/A  
**Bioaccumulation:** N/A

Section 16: Other Information

**SDS date of preparation/update:** July 23rd, 2021