



H.M.I.S. RATING	
Health	1
Flammability	0
Reactivity	0
Protective Equip.	E

## Material Safety Data Sheet – OSHA 174

### Material Safety Data Sheet

May be used to comply with OSHA's Hazard communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

### US Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

## MasterSeal E-Z Stir

Product No. S1070

### SECTION I - Manufacturer / Product Information

**Manufacturer's Name:** SealMaster

**Emergency Telephone No.:** Chemtrec: 1-800-424-9300

**Address:** Locations Nationwide  
www.sealmaster.net

**Telephone Number for Information:** 1-800-395-7325

**Date Prepared:** January 13, 2010

### SECTION II - Chemical Identity Information

Ingredient	CAS #	OSHA PEL	ACGIH TLV	Other Limits	Percent
Ball Clay	1332-58-7	10 mg/m3	N/A		
Asphalt	8052-42-4	N/A	5 mg/m3		
Silicon Dioxide	14808-60-7	0.1 mg/m3	0.1 mg/m3		
Calcium Carbonate	1317-65-3	5 mg/m3	2mg/m3		

### SECTION III - Physical / Chemical Characteristics

**Boiling Point:** 100° Celsius (212° Fahrenheit)

**Specific Gravity (H2O = 1):** 1.27

**Vapor Pressure (mm Hg):** Nearly equal to water.

**Melting Point:** N/A

**Vapor Density (AIR = 1):** <1

**Evaporation Rate (Butyl Acetate = 1):** Approximately 1.8

**Solubility in Water:** Easily dispersible in the liquid state.

**Appearance and Odor:** Black liquid, asphaltic odor.

### SECTION IV - Fire and Explosion Hazard Data

**Flash Point (Method Used):** N/A

**Flammable Limits:** N/A

**LEL:** N/A **UEL:** N/A

**Extinguishing Media:** Foam, CO2, dry chemical, water fog, other.

**Special Fire Fighting Procedures:** Full protective equipment, including self-contained breathing apparatus to be worn. Water cool sealed containers in area of fire to prevent rupture due to steam generation.

**Unusual Fire and Explosion Hazards:** N/A

### SECTION V - Reactivity Data

**Stability:** Unstable:    Stable: X    **Conditions to Avoid:** Keep from freezing and extreme heat.

**Incompatibility (Materials to Avoid):** Strong oxidizers.

**Hazardous Decomposition or Byproducts:** Combustion may yield fumes, smoke, carbon monoxide, carbon dioxide and other toxic pyrolysis products.

**Hazardous Polymerization:**    **May Occur:**    **Will Not Occur:** X    **Conditions to Avoid:** N/A

