



# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

HMIS SYMBOL		HMIS	NFPA		NFPA RATING	
HEALTH	0	SEVERE	4	EXTREME	FIRE	0
FLAMMABILITY	0	SERIOUS	3	HIGH	REACTIVITY	0
REACTIVITY	0	MODERATE	2	MODERATE	TOXICITY	3
		SLIGHT	1	SLIGHT	SPECIAL	
		MINIMAL	0	INSIGNIFICANT		

<b>NE = Not Established; NA = Not Applicable</b>	<b>Evaluation for OSHA HCS</b>	<input checked="" type="checkbox"/> <b>Hazardous</b>	<input type="checkbox"/> <b>Non-Hazardous</b>
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## I. GENERAL INFORMATION

<b>Product Name</b> SOYPOZ	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Chemical Family</b> MIXTURE	<b>Telephone Number for Information</b> 888-941-6433
<b>Manufacturer</b> SoyTuf	<b>Date Prepared:</b> 4-1-10
<b>Manufacturer's Address:</b> 3202 E. President Street	<b>Signature of Preparer:</b> Lou Giovannini
<b>Tucson, AZ 85714</b>	<b>Date Last Revised:</b> 4-1-10

## II. HAZARDOUS INGREDIENTS

Principal Hazardous Components	Threshold Limit Value (Units)
No Hazardous Components	

## III. PHYSICAL DATA

<b>Boiling Point</b>	>212° F	<b>Specific Gravity (H<sub>2</sub>O=1)</b>	1.1
<b>Vapor Pressure (mm Hg)</b>	NE	<b>Percent Volatile By Volume</b>	82-84%
<b>Vapor Density (Air=1)</b>	NA	<b>Evaporation Rate (H<sub>2</sub>O=1)</b>	~1
<b>Solubility in Water</b>	Complete	<b>pH</b>	Slightly Alkaline

**Appearance & Odor:** Milky white



IV. FIRE & EXPLOSION HAZARD DATA		
Flash Point (Test Method) None		
Flammable Limits	LEL NA	UEL NA
Extinguishing Media: Same as for surrounding materials		
Special Fire Fighting Procedures: Wear NIOSH/MSHA approved breathing apparatus as precaution when this product is involved in a fire.		
Unusual Fire & Explosion Hazards: None.		

V. HEALTH HAZARD DATA	
Carcinogen - NTP Program NO	
Symptoms of Over Exposure: <b>INHALATION:</b> Sore throat, irritation, coughing, and shortness of breath. <b>INGESTION:</b> Abdominal pain, diarrhea, stomach upset. <b>EYES:</b> Redness, irritation, blurred vision, pain. <b>SKIN:</b> Irritation.	Carcinogen – IARC Program NO
Medical Conditions Aggravated by Exposure: Respiratory problems <i>Primary Route(s) of Entry: Ingestion, Skin contact.</i> <b>INGESTION: DO NOT INDUCE VOMITING.</b> Rinse mouth and drink 1-2 glasses of water. <b>Get Immediate Medical Help.</b> <b>INHALATION:</b> Remove to fresh air, rest upright. If discomfort persists, <b>Get Medical Help.</b> <b>EYE CONTACT:</b> flush eyes immediately with water for 20 minutes, lifting both eyelids. <b>Get Medical Help.</b> <b>SKIN CONTACT:</b> Mild irritation possible. Flush skin with water and soap thoroughly. Wash clothing before reuse.	

VI. REACTIVITY DATA	
<b>Stability</b> <input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable	
Incompatibility	<b>Conditions to Avoid: Extreme heat</b>
<b>Hazardous Polymerization</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Materials to Avoid: NA</b>
<b>Hazardous Decomposition Products: By extreme heat or fire.</b>	<b>Conditions to Avoid: NA</b>



**VII. ENVIRONMENTAL PROTECTION PROCEDURES**

**Spill Response:** Wear protective equipment during clean up. Confine spill and reclaim as much product as possible by mopping or collecting on absorbent material. Collect in sealable containers.

**Waste Disposal Method:** Seal containers and dispose of at an approved waste disposal facility, or neutralize reclaimed liquid to a pH of 7-8 and release to drain as local regulations permit.

**VIII. SPECIAL PROTECTION INFORMATION**

**Eye Protection:** Goggles

**Skin Protection:** Rubber or plastic gloves

**Respiratory Protection (Specific Type)** OSHA approved respirator with acid cartridge if applying in confined areas with poor ventilation.

**Ventilation Recommended**  
 General Mechanical   
 Local Exhaust

**Other Protection:** NA

**Hygienic Practices in Handling & Storage:** Wash hands after handling. Do not contaminate food or feed stuff.

**Precautions for Repair & Maintenance of Contaminated Equipment:** NA

**Other Precautions:** Store in original container, below 120° F. Read all label precautions before using.