

Material Safety Data Sheet

Data may be used to comply with OSHA's Hazard Communication Standard. 29 CFR 1910.1200. Standard must be consulted for specific requirements.

N/A = Not applicable. N/D = No data

Identity:
(As used on label and list) BPI No Foam Powder™.

Section I	Manufacturer's Name: Brain Power Incorporated (BPI)	Emergency Telephone Number: 305-264-4465			
	Address: 4470 SW 74th Avenue Miami, Florida 33155, USA.	Telephone Number for Information: 305-264-4465			
		Date Prepared: 1 May 2008			
Section II Specific Chemical Identity: Common Name (s)	Hazardous Components Specific Chemical Identity: Common Name (s)	OSHA PEL	ACGIH TLV	Other Limits	% Optional
	Trade Secret Polydimethylsiloxane and Sodium acetate mixture Components not listed are proprietary and are not known to be hazardous.	Not established	Not established		
Section III Characteristics	Boiling Point: 212° F in water solution.	Specific Gravity: (H ₂ O=1) N/D	pH: N/D		
	Vapor Pressure: (mm Hg.) N/D	Melting Point: N/D			
	Vapor Density: (AIR=1) N/D	Evaporation Rate: (Butyl Acetate = 1) N/D			
	Solubility in Water: Dispersible	Appearance & Odor: White powder, mild odor.			
Section IV Fire and Explosion Hazard Data	Flash Point: (Method Used) N/D	Flammable Limits: Not determined	LEL: N/D	UEL: N/D	
	Extinguishing Media: Water fog, Dry chemical, carbon dioxide, foam.				
	Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing to avoid contact.	NFPA CODES	F:	1	
	Unusual Fire and Explosion Hazards: None known		H:	0	
		R:	0		
		S:	N/D		

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Section V Reactivity Data	Stability:	Unstable: <input type="checkbox"/>	Conditions to avoid: Stable on storage under normal conditions.
		Stable: <input checked="" type="checkbox"/>	
	Incompatibility: (Materials to avoid) Avoid strong oxidizing agents.		
	Hazardous Decomposition or Byproducts Decomposes to give oxides of carbon, sulfur, nitrogen and silicon. High temperature decomposition may generate formaldehyde.		
Section VI Health Hazard Data	Hazardous Polymerization:	May occur: <input type="checkbox"/>	Conditions to avoid: None known
		Will not occur: <input checked="" type="checkbox"/>	
	Route(s) Of Entry: Inhalation? Slight Skin? Slight Ingestion? Slight		
	Health Hazards: (Acute & Chronic) Exposure by inhalation, eye or skin contact may cause irritation and/or inflammation. May irritate eyes or skin on contact. May be toxic by ingestion.		
Carcinogenicity: NTP? Not listed IARC Monographs? Not listed OSHA Regulated? Not listed			
Signs & Symptoms of Exposure: Overexposure by eye or skin contact may lead to redness or slight irritation. Nausea and gastric distress may result from ingestion.			
Medical Conditions Generally Aggravated By Exposure: May exacerbate existing eye, skin or respiratory conditions.			
Emergency & First Aid Procedures: Inhalation: Remove to fresh air immediately. Ingestion: Seek immediate medical assistance as a precautionary measure.. Eye or skin contact: Flush exposed area well with water for at least 15 minutes. If irritation persists seek medical advice.			
Section VII Precautions For Safe Handling And Use	Steps To Be Taken In Case Material Is Released Or Spilled: Avoid contact. Do not inhale or swallow. Wear impervious gloves and splash proof chemical goggles. Soak up spill with inert absorbent material. Store in closed container for waste disposal. For major spills wear NIOSH-approved respirator especially where hot liquids are involved.		
	Waste Disposal Method: Dispose of waste in accordance with all local, state and federal regulations.		
	Precautions To Be Taken In Handling & Storage: Wear impervious gloves and splash proof chemical goggles. Avoid personal contact. Do not inhale or swallow. Do not use with hot plate, open flame. Keep container closed when not in use. Wash well after use. Eye washes and safety showers recommended		
Section VIII Control Measures	Respiratory Protection: (Specify Type) See information under spills.		
	Ventilation:	Local Exhaust: Recommended	Special: Comply with state and local regulations
		Mechanical: (General) Acceptable	Other: N/A
	Protective Gloves: Recommended		
	Eye Protection: Strongly recommended		
	Other Protective Clothing Or Equipment: Protective lab coat recommended.		
Work/Hygenic Practices: Avoid all personal contact. Wear appropriate safety equipment. Wash well after use.			