

# 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:** BPI<sup>®</sup> Touch of Tint™  
(As used on label and list)

<b>Section I</b>	<b>Manufacturer's Name:</b> Brain Power Incorporated (BPI)	<b>Emergency Telephone Number:</b> 305-264-4465			
	<b>Address:</b> 4470 SW 74th Avenue Miami, Florida 33155, USA.	<b>Telephone Number for Information:</b> 305-264-4465			
		<b>Date Prepared:</b> 1 May 2008			
<b>Section II</b> Specific Chemical Identity; Common Name (s)	<b>Hazardous Components</b> Specific Chemical Identity; Common Name (s)	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>Other Limits</b>	<b>% Optional</b>
	Dyes: Trade secret	5 mg/cu m. (If dry)	5 mg/cu m. (If dry)		
	Proprietary SD Alcohol	1000 ppm	1000 ppm		
	Propyl Acetate (CAS# 109-60-4)	850 mg/cu m.			
	Acetone (CAS# 67-64-1)	1000 ppm.	750 ppm.		<10%
	<i>All other ingredients not listed are proprietary and are not known to be hazardous. Not all components are in all color variations of product..</i>				
<b>Section III</b> Characteristics	<b>Boiling Point:</b> N/D	<b>Specific Gravity: (H<sub>2</sub>O=1)</b> 0.8	<b>pH:</b> N/D		
	<b>Vapor Pressure: (mm Hg.)</b> 100mm @ 29C For SD Alcohol	<b>Melting Point:</b> N/D			
	<b>Vapor Density: (AIR=1)</b> 1.6 For SD Alcohol	<b>Evaporation Rate: (Butyl Acetate =1)</b> 2.7 For SD Alcohol			
	<b>Solubility in Water:</b> Partially miscible	<b>Appearance &amp; Odor:</b> Colored liquid. Characteristic odor.			
<b>Section IV</b> Fire and Explosion Hazard Data	<b>Flash Point: (Method Used)</b> 60° F for SD Alcohol TOC	<b>Flammable Limits:</b> For SD Alcohol	<b>LEL:</b> 3.2%	<b>UEL:</b> 19.0%	
	<b>Extinguishing Media:</b>	Water fog. Dry chemical. Alcohol foam. Carbon dioxide.			
	<b>Special Fire Fighting Procedures:</b>	Wear self-contained breathing apparatus with face-shield and protective clothing to avoid personal contact. Disconnect all ignitions sources.		<b>NFPA CODES</b>	<b>F:</b> 3
	<b>Unusual Fire and Explosion Hazards:</b>	Avoid ignition sources, open flame, or hot plate as a precaution.			<b>H:</b> 1
				<b>R:</b> 0	
				<b>S:</b> N/D	

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<b>Section V</b> Reactivity Data	<b>Stability:</b>	<b>Unstable:</b> <input type="checkbox"/>	<b>Conditions to avoid:</b> Stable on storage under normal conditions. Avoid ignition sources.
		<b>Stable:</b> <input checked="" type="checkbox"/>	
	<b>Incompatibility:</b> (Materials to avoid) Avoid oxidizing agents.		
<b>Hazardous Decomposition or Byproducts</b> Decomposing may produce oxides of carbon.			
	<b>Hazardous Polymerization:</b>	<b>May occur:</b> <input type="checkbox"/>	<b>Conditions to avoid:</b> None known
		<b>Will not occur:</b> <input checked="" type="checkbox"/>	

<b>Section VI</b> Health Hazard Data	<b>Route(s) Of Entry:</b> Inhalation? Yes      Skin? Yes      Ingestion? Yes		
	<b>Health Hazards:</b> (Acute & Chronic)	Inhalation may lead to dizziness. Extreme overexposure by inhalation or ingestion may lead to liver damage, optic nerve damage or fatality. Causes eye or skin irritation. Oral LD50 6.2 g/kg (rat) for SD Alcohol.	
	<b>Carcinogenicity:</b> NTP? Not listed      IARC Monographs? Not listed      OSHA Regulated? Not listed		
	<b>Signs &amp; Symptoms of Exposure:</b>	Eye and skin exposure may cause redness and irritation. Overexposure by inhalation or ingestion may lead to dizziness, loss of coordination, or severe gastric distress in extreme cases of overexposure.	
	<b>Medical Conditions Generally Aggravated By Exposure:</b>	May aggravate existing skin or liver conditions. Hyperallergenic persons should exercise reasonable precautions.	
	<b>Emergency &amp; First Aid Procedures:</b>	Inhalation: Move to fresh air. Eye or skin contact: Flush exposed area well with water for at least 15 minutes. If irritation persists seek medical assistance. Ingestion: Seek immediate medical assistance.	

<b>Section VII</b> Precautions For Safe Handling And Use	<b>Steps To Be Taken In Case Material Is Released Or Spilled:</b>	Disconnect all ignition sources., Avoid eye or skin contact. DO NOT SWALLOW. Wear impervious gloves (such as disposable latex) and splash-proof chemical goggles. Soak up spills with an inert absorbent material. Place in a closed container for proper disposal. For major spills wear a NIOSH approved respirator for organic vapors.
	<b>Waste Disposal Method:</b>	Dispose of waste in accordance with all local, state, and federal regulations.
	<b>Precautions To Be Taken In Handling &amp; Storage:</b>	Use only with appropriate equipment. Avoid open flame, spark or hot plate. Avoid skin and eye contact. DO NOT SWALLOW. Keep container closed when not in use. Work in a well-ventilated area. Wash well after use. Eye washes and safety showers are recommended.

<b>Section VIII</b> Control Measures	<b>Respiratory Protection:</b> (Specify Type) See information specific to spills.		
	<b>Ventilation:</b>	<b>Local Exhaust:</b> Recommended	<b>Special:</b> Comply with local and state regulations
		<b>Mechanical:</b> (General) Acceptable	<b>Other:</b> Avoid ignition sources.
	<b>Protective Gloves:</b>	Strongly recommended	
	<b>Eye Protection:</b>	Strongly recommended	
	<b>Other Protective Clothing Or Equipment:</b>	Protective lab coat recommended.	
	<b>Work/Hygenic Practices:</b>	Avoid all personal contact. Wear appropriate safety equipment. Wash well after use.	