

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 UV Solar Clear™

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	Hazardous Components Specific Chemical Identity; Common Name (s)		OSHA PEL	ACGIH TLV	Other Limits	% Optional			
	<p>Ultraviolet Dyes: Trade secret</p> <p>Trade secret surfactants</p> <p>Other ingredients not listed are proprietary and are not known to be hazardous.</p> <p><i>SECTION 313 SUPPLIER NOTIFICATION</i> <i>This product contains the following toxic chemical subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372):</i></p> <table border="0"> <tr> <td>CAS #</td> <td>CHEMICAL NAME</td> </tr> <tr> <td>N/A</td> <td>Oxy-Alkylated Alcohol/Glycol Ethers</td> </tr> </table> <p><i>Quantities in excess of 25,000 lb must be reported. This information should be included in all MSDS's that are copied and distributed.</i></p>		CAS #	CHEMICAL NAME	N/A	Oxy-Alkylated Alcohol/Glycol Ethers	5 mg/cu m	5 mg/cu m	
CAS #	CHEMICAL NAME								
N/A	Oxy-Alkylated Alcohol/Glycol Ethers								
Section III	Boiling Point: N/D		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: Miscible		Appearance & Odor: Yellow supernatant liquid with precipitate. Slight odor						
Section IV	Flash Point: (Method Used) Not determined		Flammable Limits: Not determined		LEL: N/D UEL: N/D				
	Extinguishing Media: Dry chemical. Foam. Carbon dioxide.								
	Special Fire Fighting Procedures:		Wear self-contained breathing apparatus and protective clothing to avoid personal contact. Do not use water fog or spray on hot liquid as this may cause frothing and increase fire danger.			NFPA CODES	F: N/D		
	Unusual Fire and Explosion Hazards:		Avoid ignition sources such as spark, open flame, or hot plate. Concentration to dryness may lead to dangerous build-up of explosive peroxides. Proprietary inhibitor has been added which greatly reduces peroxide build-up.				H: N/D		
						R: N/D			
						S: N/D			

The information contained herein is based on data believed by Brain Power Inc. to be accurate, but we do not assume any liability for the accuracy of this information. We neither suggest nor guarantee that any hazards mentioned are the only ones which exist. Anyone intending to rely on any recommendation or to use any equipment, technique or material mentioned should also satisfy himself that he can meet all applicable safety and health standards. Determination of the suitability of any information or product for the use contemplated by any user, the manner of that use and whether there is any infringement of patents is the sole responsibility of the user. No significant environmental effects are known as formulated. As chemical use restrictions become more severe and product hazards are more thoroughly investigated, BPI will continue the effort to replace and/or avoid the use of hazardous materials. Where they are known and as more materials are added to the hazardous lists we will continue to work diligently to replace them. All data and information provided as of this date of preparation as per form OSHA "Right to know" Regulation 29 CFR 1910.1200 is done in good faith without warranty of accuracy or completeness. Conditions of use are often beyond our control and BPI disclaims liability for hazards connected with the use, mishandling or abuse of this material. BPI further offers no warranty of the results obtained through the use of this product. This information is provided solely for your consideration and evaluation. © 1994-2001. Brain Power Inc. BPI and all specific product names mentioned herein are trademarks of Brain Power Incorporated. Miami, Florida. BPI is a registered trademark with the US Patent Office and with similar offices in other countries.

Identity: BPI UV Solar Clear™
 (As used on label and list)

Section V Reactivity Data	Stability:	Unstable: <input type="checkbox"/>	Conditions to avoid: Stable on storage under normal conditions. DO NOT CONCENTRATE to dryness.
		Stable: <input checked="" type="checkbox"/>	
	Incompatibility: (Materials to avoid) Avoid oxidizing and reducing agents, strong acids and strong bases, materials reactive to hydroxyls.		
Hazardous Decomposition or Byproducts Decomposing may produce oxides of carbon, nitrogen and/or sulfur. May evolve traces of ethylene oxide.			
	Hazardous Polymerization:	May occur: <input type="checkbox"/>	Conditions to avoid: None known
		Will not occur: <input checked="" type="checkbox"/>	

Section VI Health Hazard Data	Route(s) Of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes
	Health Hazards: (Acute & Chronic) May cause eye or skin irritation. Sensitizer, may cause allergic reaction. Toxicity by ingestion not well documented.
	Carcinogenicity: NTP? Not listed IARC Monographs? Not listed OSHA Regulated? Not listed
	Signs & Symptoms of Exposure: Eye and skin exposure: Redness or inflammation, may cause allergic reaction. Overexposure by ingestion may lead to gastric distress and lethargy.
	Medical Conditions Generally Aggravated By Exposure: May aggravate existing skin or eye conditions. Hyperallergic persons should exercise reasonable caution.
Emergency & First Aid Procedures: Ingestion: Seek immediate medical assistance. 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.	

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

Section VIII Control Measures	Respiratory Protection: (Specify Type) See information discussed under spills.		
	Ventilation:	Local Exhaust: Recommended	Special: Comply with state and local regulations
		Mechanical: (General) Acceptable	Other: Use with approved equipment
	Protective Gloves:	Strongly 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.		