

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 Pure Water Still Cleaner.™

| | | | | | | |
|--------------------|--|---|--|----------------------------------|---------------------------------|-------------------|
| 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 |
| | Citric Acid (CAS # 77-92-9) Components not listed are proprietary and are not known to be hazardous. | | Not established | Not established | | |
| Section III | Boiling Point: N/D | | Specific Gravity: (H₂O=1) N/D | | pH: N/D | |
| | Vapor Pressure: (mm Hg.) N/D | | Melting Point: 153° C | | | |
| | Vapor Density: (AIR=1) N/D | | Evaporation Rate: (Butyl Acetate = 1) N/D | | | |
| | Solubility in Water: Soluble | | Appearance & Odor: White/off-white crystalline solid, faint characteristic odor | | | |
| Section IV | Flash Point: (Method Used) N/D | | Flammable Limits: N/D | | LEL: N/D UEL: N/D | |
| | Extinguishing Media: Water fog. Dry chemical, carbon dioxide. | | | | | |
| | Special Fire Fighting Procedures: Wear self-contained breathing apparatus and face shield. | | | | NFPA CODES | F: N/D |
| | Unusual Fire and Explosion Hazards: Avoid ignition sources. Unplug equipment when product is in use. Contact with metals may produce hydrogen gas which may ignite in contact with air. | | | | | 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.

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| | | | | | | | | | |
|---|--|--|--|------------------------------|---------------------------|-------------------------|------------------|--------------------------|------------|
| Section V Reactivity Data | Stability: | Unstable: <input type="checkbox"/> | Conditions to avoid: Avoid ignition sources. May react with metals such as aluminum, copper, zinc, or magnesium to liberate hydrogen gas. | | | | | | |
| | | Stable: <input checked="" type="checkbox"/> | | | | | | | |
| | Incompatibility: (Materials to avoid) | | | | | | | | |
| Hazardous Decomposition or Byproducts May react with metals to evolve hydrogen gas. Decomposes to evolve oxides of carbon. | | | | | | | | | |
| Section VI Health Hazard Data | Hazardous Polymerization: | May occur: <input type="checkbox"/> | Conditions to avoid: None known | | | | | | |
| | | Will not occur: <input checked="" type="checkbox"/> | | | | | | | |
| | <table border="0"> <tr> <td>Route(s) Of Entry:</td> <td>Inhalation? Yes</td> <td>Skin? Yes</td> <td>Ingestion? Slight</td> </tr> </table> | | | | Route(s) Of Entry: | Inhalation? Yes | Skin? Yes | Ingestion? Slight | |
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| Health Hazards: (Acute & Chronic) May cause irritation on contact with eyes or skin. May cause irritation on inhalation. | | | | | | | | | |
| <table border="0"> <tr> <td>Carcinogenicity: NTP?</td> <td>Not listed</td> <td>IARC Monographs?</td> <td>Not listed</td> <td>OSHA Regulated?</td> <td>Not listed</td> </tr> </table> | | | | Carcinogenicity: NTP? | Not listed | IARC Monographs? | Not listed | OSHA Regulated? | Not listed |
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| Signs & Symptoms of Exposure: May cause redness and irritation on contact with eyes or skin. May cause irritation on inhalation. | | | | | | | | | |
| Medical Conditions Generally Aggravated By Exposure: May aggravate existing eye or skin 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: Sweep up spill and place in plastic bag. Seal well for proper disposal. Avoid personal contact. Disconnect all ignition sources as a precautionary measure. Wear impervious gloves and splash proof chemical goggles. | | | | | | | | |
| | 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 ingest. Avoid ignition sources. Do not use with hot plate, open flame, or any other ignition source. Use as directed with approved BPI equipment. | | | | | | | | |
| Section VIII Control Measures | Respiratory Protection: (Specify Type) If required wear NIOSH approved respirator. | | | | | | | | |
| | Ventilation: | Local Exhaust: Recommended | Special: Comply with state and local regulations | | | | | | |
| | | Mechanical: (General) Acceptable | Other: Avoid ignition sources. | | | | | | |
| | 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. | | | | | | | | | |