

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 Solid Stick Polish™

| | | | | | | |
|--------------------|--|--|--|------------------|---------------------|---------------------|
| 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 |
| | Aluminum Oxide (CAS # 1344-28-1) All other materials not listed are trade secret. Any hazards presented by these components have been included in this form. | | N/D | 10 mg/cu m | | |
| Section III | Boiling Point: > 302° F | | Specific Gravity: (H₂O=1) > 1.0 | | pH: N/D | |
| | Vapor Pressure: (mm Hg.) N/D | | Melting Point: > 104° F | | | |
| | Vapor Density: (AIR=1) N/D | | Evaporation Rate: (Butyl Acetate =1) N/D | | | |
| | Solubility in Water: Insoluble | | Appearance & Odor: Solid bar, various colors. Fatty-substance odor. | | | |
| Section IV | Flash Point: (Method Used) > 302° F | | Flammable Limits: Not determined | | LEL: No data | UEL: No data |
| | Extinguishing Media: Water fog. Dry chemical, carbon dioxide, foam | | | | | |
| | Special Fire Fighting Procedures: Treat as a grease fire. Wear self-contained breathing apparatus with face shield and protective clothing to avoid personal contact. | | | | NFPA CODES | F: N/D |
| | Unusual Fire and Explosion Hazards: Extremely dense smoke. | | | | | H: N/D |
| | | | | | R: N/D | |
| | | | | | S: N/D | |

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 (As used on label and list)

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|--|--|--|---|--|
| Section V Reactivity Data | Stability: | Unstable: <input type="checkbox"/> | Conditions to avoid: Avoid high heat and open flame. | |
| | | Stable: <input checked="" type="checkbox"/> | | |
| | Incompatibility: (Materials to avoid) | | Avoid strong oxidizing agents. | |
| Hazardous Decomposition or Byproducts | | Decomposes may evolve oxides of carbon or silicon. | | |
| 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? Yes Skin? Slight Ingestion? Slight | | | |
| Health Hazards: (Acute & Chronic) | | Excessive inhalation of dust may lead to silicosis and/or other pulmonary diseases. IARC suggests that inhalation of silica may lead to cancer. Limited evidence is available for human evaluation. | | |
| Carcinogenicity: NTP? Not listed IARC Monographs? Yes OSHA Regulated? Not listed | | IARC suggests that sufficient evidence is available to suspect carcinogenicity in test animals. Limited evidence for evaluation of possible carcinogenicity in humans | | |
| Signs & Symptoms of Exposure: | | Overexposure may lead to irritation of eyes, skin, or the respiratory tract. May be abrasive on contact with eyes or skin. | | |
| Medical Conditions Generally Aggravated By Exposure: | | May exacerbate existing eye, skin or respiratory conditions with overexposure. | | |
| Emergency & First Aid Procedures: | | Inhalation: Remove to fresh air immediately. Ingestion: Seek immediate medical assistance. 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 dispose of in accordance with local, state, and federal guidelines. Insure that no residual fats remain in spill area by carefully wiping up area. | |
| | Waste Disposal Method: | | Dispose of waste in accordance with all local, state and federal regulations. | |
| | Precautions To Be Taken In Handling & Storage: | | Store at ambient conditions. Avoid excess, heat or flame. Wear protective splash-proof goggles and chemical resistant gloves. NIOSH approved dust masks are required. | |
| Section VIII Control Measures | Respiratory Protection: (Specify Type) Wear NIOSH-MSHA approved dust masks to avoid potentially hazardous dust. | | | |
| | Ventilation: | Local Exhaust: Recommended | Special: Comply with state and local regulations | |
| | | Mechanical: (General) Acceptable | Other: Avoid excess, heat or flame. | |
| | 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. | | |