



## Material Safety Data Sheet

**Important:** Read this MSDS before handling and disposing of this product. Pass this information on to all employees, customers and users of this product. This is covered by the OSHA Hazard Communication Rule and this document has been prepared in accordance with the MSDS requirements of this rule.

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Brock PowerBase YSR

**Company:**

Brock USA  
2840 Wilderness Place  
Boulder, Colorado 80301  
USA

**Company:**

JSP Specialty Foams Division  
150 East Brook Lane  
Butler, PA 16002  
USA

**For product information assistance:**

Toll-free + 1 (877) 276-2587

### SECTION 2 – COMPOSITE INFORMATION ON INGREDIENTS

	<u>CAS No.</u>	<u>Composition by Volume</u>
Polypropylene/Ethylene Copolymer	9010-79-1	100%

### SECTION 3 – HAZARDS IDENTIFICATION EMERGENCY OVERVIEW

**Health Hazards:** Inhalation Hazard - particulates / dust  
Dust may be an eye irritant

**Physical Hazards:** May produce dust on handling

### SECTION 4 – FIRST AID MEASURES

**General:** In case of an accident or if you feel unwell, seek medical advice IMMEDIATELY.

**Inhalation:** Remove victim to fresh air immediately. Obtain emergency medical attention if breathing difficulty persists beyond 15 minutes.

**Eye Contact:** If eye contact occurs, rinse the exposed eye(s) with clean water for 20-30 minutes.

**Skin Contact:** Not expected to present a significant skin hazard under anticipated conditions of normal use.

**Ingestion:** Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

**Emergency Medical Treatment Procedures:** Treat symptomatically.

**Detoxification Procedures:** After adequate first aid, no further treatment is required, unless symptoms reappear.



## Material Safety Data Sheet

### SECTION 5 – FIRE FIGHTING MEASURES

**Fire and Explosion Hazard:** Heat from fire may melt, decompose, and generate flammable vapors.

**Extinguishing Media:** Dry chemical, CO<sub>2</sub>, Foam, Water.

**Fire-Fighting Procedures:** Do not enter fire area without proper protection. Fight from a safe distance/protected location. For fire, use lots of water as straight stream to "dig" into hot molten mass from outside to open up. Cool interior/prevent re-ignition; spray/fog for surface cooling. Keep above burning material.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

If handling results in dust generation of high temperatures, local exhaust ventilation should be provided.

Substance	Source	Date	Type	Value/Units	Time
Skin Particulates Not Otherwise Regulated No (Total Dust)	OSHA	1989	TWA	15MG/M3	8 HRS
Particulates Not Otherwise Regulated No (Respirable Fraction)	OSHA	1989	TWA	15MG/M3	8 HRS
Nuisance Particulates No	ACGIH	1992	TWA	10MG/M3	8 HRS

### SECTION 7 – HANDLING AND STORAGE

Product should be stored away from any heat/ignition source. Adequate exhaust ventilation should be provided when handling results in dust or particulate generation.

### SECTION 8 – EXPOSURE CONTROUPPERSONAL PROTECTION

**Eye:** Dust service goggles should be worn to prevent mechanical injury or other irritation to eyes due to airborne particles, which may result from handling this product.

**Skin:** Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, and when leaving work.

**General:** Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing and wash thoroughly before reuse.

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b> N/AP	<b>Viscosity:</b> N/AP	<b>Dry Point:</b> N/AP
<b>Freezing Point:</b> N/AP	<b>Solubility in Water:</b> Negligible	<b>Specific Gravity:</b> >0.07@39.2°F

## Material Safety Data Sheet

### SECTION 10 – STABILITY AND REACTIVITY

**Hazardous Decomposition Products:** Highly unlikely under normal conditions and use.

**Stability:** Stable

**Hazardous Polymerization:** Not expected to occur

### SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Component</u>	<u>Component Health Hazard</u>
Polypropylene/Ethylene Copolymer	No significant hazards

### SECTION 12 – ECOLOGICAL INFORMATIONS

N/AP

### SECTION 13 – DISPOSAL CONSIDERATION

Landfill solids at permitted sites. Use registered transporters. Comply with federal/state/local regulations for solid waste disposal. Solids may be burned, and fired with supplemental fuel. Avoid flameouts. Assure emissions comply with applicable regulations. Contaminated product, soil or water should not be designated RCRA hazardous waste.

### SECTION 14 – TRANSPORT INFORMATION

N/AP

### SECTION 15 – REGULATORY INFORMATION

Colorado Right-To-Know Substance Lists  
Special Hazardous Substances (CO-SHS) must be identified when present in materials at levels greater than the state specified criterion. Environmental Hazards (CO-EH) must be identified when present in materials at levels greater than the state specified criterion. Components with CAS numbers present in this material, at levels specified in section 9 - components do not require reporting under the statute.

### SECTION 16 – OTHER INFORMATION

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the material itself.

#### Disclaimer of Liability

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This MSDS was prepared and is to be used only for this product.