



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 systems

Company: Brock USA 3090 Sterling Circle, Suite 102 Boulder. Colorado 80301

USA

For product information assistance:

Polypropylene/Ethylene Copolymer

Toll-free + 1 (877) 276-2587

SECTION 2 - COMPOSITE INFORMATION ON INGREDIENTS

CAS No. 9010-79-1 **Composition by Volume**

Company:

JSP Specialty Foams Division

150 East Brook Lane

Butler, PA 16002

100%

USA

SECTION 3 - HAZARDS IDENTIFICATION EMERGANCY 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.



SDS No: Brock-PB-0010 Issue Date: 01 July 2017

Revision: 2





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, CO₂, 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 | OSHA | 1989 | TWA | 15MG/M3 | 8 HRS |
| (Total Dust) Particulates Not Otherwise Regulated No | OSHA | 1989 | TWA | 15MG/M3 | 8 HRS |
| (Respirable Fraction) 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 CONTROUPERSONAL 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

Boiling Point: N/AP Viscosity: N/AP Dry Point: N/AP

Freezing Point: N/AP Solubility in Water: Negligible Specific Gravity: >0.07@39.2°F



SDS No: Brock-PB-0010 Issue Date: 01 July 2017

Revision: 2





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

Component

Component Health Hazard

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

The information in the MSDS was obtained from sources which we believe are reliable, HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRENTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS

The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

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



SDS No: Brock-PB-0010 Issue Date: 01 July 2017

Revision: 2