



We Help Make The World A Cleaner Place!

Material Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/ PREPARATION & COMPANY/ UNDERTAKING.	
1.1 Identification of the substance or preparation.	
SB-MAB-KIT SB-MAB-WALL SB-MAB-COR	
1.2 Use of the substance / preparation.	
To contain spills.	
1.3 Company/Undertaking identification.	
Manufacturer / Distributor:	SPC 645 Howard Avenue Somerset , New Jersey 08873, USA Tel: +1 732 302 0080
Manufacturer / Distributor:	SPC International bvba Atealaan 71, B-2200 Herentals, BELGIUM Tel: +32 14 32 18 55
1.4 Emergency telephone number.	
Manufacturer / Distributor:	+32 14 32 18 55
2. COMPOSITION / INFORMATION ON INGREDIENTS.	
Polyvinyl Chloride (PVC)	
3. HAZARDS IDENTIFICATION.	
Ingestion: Not a probable route of exposure. Skin: Molten material will cause thermal burns. Eye: Mechanical irritation only. Inhalation: Stock shapes are not respirable, avoid breathing dust, as fine particles can be inhaled and retained in the lungs.	

4. FIRST AID MEASURES.

Inhalation: Remove affected person to fresh air.
Symptomatic treatment. Seek medical attention.

Skin contact: Clean skin by washing with soap and plenty of water.
Molten polymer on the skin will cause severe burns and the affected area should be immediately immersed in cold water to rapidly cool the hot polymer. Do not remove the material from the affected area.
Seek medical attention.

Eye contact: Wash affected eye with copious quantities of clean water.
Symptomatic treatment. Seek medical attention.

Ingestion: Wash out mouth with plenty of water.
Symptomatic treatment. Seek medical attention.

Chronic effects: Cancer hazard, this material contains vinyl chloride, which is listed human carcinogen.

Exposure to Polyvinyl chloride may result in asthma syndrome.

5. FIRE-FIGHTING MEASURES.

Flash ignition temperature: 260°C
PVC will not continue to burn after ignition without an external source.
Burning liberates HCL-gas.
Fire fighters and other exposed to products of combustion should wear full protective clothing including self-contained breathing apparatus. Fire fighting equipment should be thoroughly decontaminated after use.
Extinguishing media: Water spray, CO2 or foam extinguishing agent.

6. ACCIDENTAL RELEASE MEASURES.

Spill should be swept up immediately to provide stable footing.
Dispose according to local authority regulations.

7. HANDLING AND STORAGE.

Avoid breathing dust and fumes.

Handling.

No precautions noted - see local regulation if needed.
Practice reasonable care and caution in handling.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION.

Eye: Safety glasses are recommended to prevent particulate matter from entering eyes while grinding or machining.

Skin: Protective gloves are required when handling hot polymer. Also, long sleeve cotton shirt and long pants if handling molten polymer.

Ventilation: Local exhaust at processing equipment to assure that particulate levels are kept at recommended levels.

Respirator: Recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES.

Aspect:	Berm
Physical state:	Solid
Odour:	Essentially odourless
Melting point:	This product does not exhibit a sharp melting point, but softens gradually over a wide temperature range
Boiling point:	Not applicable
Flash point:	260°C
Density:	1.39
Solubility in water:	Insoluble
Volatile content:	0%

10. STABILITY AND REACTIVITY.

Thermal decomposition

Stable at room temperatures but when burning liberates HCL-gas.

Materials to avoid.

Acetal at high temperature.

Hazardous decomposition

Liberates HCL-gas when burning.

11. TOXICOLOGICAL INFORMATION.

Exposure to Polyvinyl chloride may result in an asthma syndrome.
This material contains vinyl chloride, which is listed human carcinogen.

12. ECOLOGICAL INFORMATION.

Toxicity is expected to be low based on insolubility of polymer in water.

13. DISPOSAL CONSIDERATIONS.

Clean up by vacuuming or wet sweeping to minimize dust exposure.
In accordance with any applicable federal, state and local law. The material may be recycled.

14. TRANSPORT INFORMATION.

Non hazardous. No special labelling requirements.

15. REGULATORY INFORMATION.

This product contains no known toxic chemicals.

16. OTHER INFORMATION.

While Sorbent Products Company believes that the data set forth in this sheet is accurate, Sorbent Products Company makes no warranty with respect thereto, and expressly disclaims all liability for reliance thereon. Please consider the assistance of individuals trained in proper evaluation for health-related data.



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Polyester Fabric Proprietary compound containing EIP,PVC, Stabilizers, pigments, UV absorbers, lubricants, process oils	
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