

SAFETY DATA SHEET

1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: BCR® Polyester Glove Liners

Synonyms: None.

Manufacturer Name:

Berkshire Corporation 6509 Franz Warner Parkway Whitsett, NC 27377 USA

Tel: (800) 242-7000 or (413) 528-2602

Web: www.berkshire.com

Intended Use: Wiping and cleaning various surfaces and components.

Other Information: OSHA Hazard Communication Standard (29 CFR 1910.1200) requirements for Safety Data Sheets do not apply to this product. This product is excluded as an article. Information on potential hazards associated with product fabrication and/or installation are discussed in this datasheet.

2 HAZARDS IDENTIFICATION

Emergency Overview: This product has no known adverse effect on human health. Additives in this product do not present a respiration hazard unless the product is ground to a powder of respirable size and the dust is inhaled. All dusts are potentially injurious to the respiratory tract if respirable particles are generated and inhaled. Dust may form explosive mixture in air.

Physical State: Solid (fabric)

Color: White, various colors on cuff edges

Odor: no odor

3 COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS-No.	Concentration
Body of Glove Liner: Polyethylene terephthalate (PET)	25038-59-9	NA
Elastic in Cuff: Spandex/nylon	NA	NA
Cuff Edge: Spandex/polyester/polyethylene	NA	NA

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4 FIRST AID MEASURES

General Advice: No hazards which require special first aid measures.

5 FIRE-FIGHTING MEASURES

Flammable Properties Flash Point: not applicable

Lower explosion limit: not applicable **Upper explosion limit**: not applicable

Fire and Explosion Hazard: Dust may form explosive mixture in air. Hazard combustion productions may include but are not limited to carbon monoxide and carbon dioxide. Combustion of the finish applied to some fabrics may produce small quantities of hydrogen fluoride and low molecular weight fluorochemicals.

Suitable extinguishing media: Water, foam, carbon dioxide, dry chemical or other suitable media.

Fire Fighting Procedures: Wear self-contained breathing apparatus and protective suit.

6 ACCIDENTAL RELEASE MEASURES

Spill Cleanup Methods: not applicable.

7 HANDLING AND STORAGE

Handling (personnel): Exposure to fiber fly, dust and decomposition products should be avoided by ventilation and/or vacuum cleaning. Minimize the generation and the accumulation of dust.

Storage: No special storage conditions required.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

No specific measures.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: white knitted material

pH: not applicable
Boiling Point: not applicable
Melting Point: > 250°C (480°F)
Flash Point: not applicable

Flammability: not easily flammable (see section 10)

Auto-flammability:
Auto-ignition temp:
Explosive properties:
Oxidizing properties:
Vapor pressure:
Relative density:
Solubility in water:

not applicable
not applicable
not applicable
insoluble

In fat: insoluble

Partition coefficient

(octanol/water): not applicable

10 STABILITY AND REACTIVITY

Conditions to Avoid: Under thermal decomposition, flammable and toxic fumes can be generated. Above 250°C may be released: toxic and flammable gases, carbon monoxide. The generation of cleavage and oxidation products is subject to fire conditions. After firefighting, the unburned residues and contaminated water should be disposed of in compliance with official regulations. Molten material should not be allowed to be in contact with the skin to which it can adhere and can cause burns.

11 TOXICOLOGICAL INFORMATION

No toxic reaction under normal conditions. Note: Under decomposition conditions, toxic fumes and contaminated water, see Section 10.

12 ECOLOGICAL INFORMATION

For transportation, storage, and normal use, no toxicological effect known. Possible water pollution if components are washed out.

13 DISPOSAL CONSIDERATIONS

General Information: As non-hazardous solid waste, depending on local regulation, dispose of through:

Recycling: N/A Composting: N/A Incineration: Yes Landfill: Yes

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14 TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

15 REGULATORY INFORMATION

SARA 313 Regulated Chemical(s): SARA313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65: Chemicals known to State of California to cause cancer, birth defects or any other harm: none known.

PA Right to Know Regulated Chemicals: Substances on the Pennsylvania Hazardous Substances List present at a concentration of 1% or more (0.01% for Special Hazardous Substances): Titanium Dioxide

NJ Right to Know Regulated Chemicals: Substances on the New Jersey Workplace Hazardous Substance List present at a concentration of 1% (0.1% for substances identified as carcinogens, mutagens or teratogens): Titanium Dioxide

16 OTHER INFORMATION

None.

Disclaimer: This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

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