



MATERIAL SAFETY DATA

Chemtrec 24-Hour Emergency Telephone

Domestic North America (800) 424-9300

International (800) 527-3887

This MSDS complies with 29 CFR 1910.1200 (Hazard Communications)

1. Product and Supplier Identification

Product Name: Orca 10oz Breather/Bleeder Fabric
15 Denier 51MM Polyester

Product Number: 1081004

Date of Prep: 02/25/2010

Product Type: Polyester Staple – Polyethylene Terephthalate
and one or more surface finishes (organic lubricants).

Supplier: Fiberlay Inc.
24 S. Idaho S.
Seattle, Wa 98134
(206)782-0660

2. Composition/Information On Ingredients

Polyester staple is a family of products made from polyethylene terephthalate and one or more surface finishes (organic lubricants).

3. Hazards Identification

There are no known physical or health hazards associated with this product.

The polymer immobilizes the constituents of the polymer system (delusterant, catalyst residues, etc.) which, therefore, present no likelihood of exposure under normal conditions of processing and handling.

However, exposure to chemical substances may occur as a result of processing these fibers. Processing may release and aerosolize the residual moisture and surface finishes. Heating the fibers may volatilize the finishes or produce a chemical.

4. First Aid Measures

N/A

5. Fire Fighting Measures

The polymer will burn if exposed to flame. Decomposition products generated from molten polymer may be subject to auto ignition. Combustion products will be comprised of carbon, hydrogen and oxygen. The exact composition will depend on the conditions of combustion.

6. Accidental Release Measures

N/A

7. Handling and Storage

Similar products have given no indication that health problems would occur in normal handling and use.

8. Exposure Controls, Personal Protection

Fire fighters should protect themselves from decomposition and combustion products that may include carbon monoxide and other toxic gases.

9. Physical and Chemical Properties

N/A

10. Stability and Reactivity

Polyethylene terephthalate is chemically stable and resistant to attack by oils, solvents, weak acids and weak alkalis. The polymer melts at 485 degrees F (252 degrees C).

11. Toxicological Information

N/A

12. Ecological Information

N/A

13. Disposal Considerations

N/A

14. Transport Information

N/A

15. Regulatory Information

N/A

16. Other Information

There are no known physical or health hazards associated with the processing of this fiber into nonwovens materials.

Preparation Date: March 13th, 2009

Prepared by: Fiberlay Inc

This Material Safety Data Sheet was prepared using information provided by The Warm Company and Fiberlay Inc.

Revisions: None