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7 oz Warm FORM Breather Bleeder Cloth - 6 Denier 51 MM Polyester

PRODUCT IDENTIFICATION

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

HAZARDOUS INGREDIENTS

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.

PHYSICAL - CHEMICAL DATA

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).

PHYSICAL HAZARDS

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.

HEALTH HAZARDS

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

CONTROL MEASURES

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

PROCESS OF FIBER

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



5529 186th Place SW • Lynnwood, WA 98037 • 800-234-WARM • www.warmindustrial.com