



MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Identifier: Universal Needlepunch Matting

Item Numbers: NPR150H-GR, NPR300S-GR

General Use: Designed to absorb oil, coolants, solvents and water while standing up to rugged wear and tear.

COMPANY PROFILE:

SpillTech
Brookley Industrial Park
Mobile, AL 36615

TELEPHONE NUMBERS:

Emergency: (770) 929-6609
Technical Information: 1 (800) 228-3877

Polyesters is a family of products made from polyester polymer and one or more surface finished (organic lubricants) applied at an amount of <2% of the total weight of the fiber.

2. Hazardous Ingredients

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

The polymer immobilizes the constituents of the polymer system (delusterants, 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 finishes or produce a chemical change.

3. Physical-Chemical Data

Carrierless dyeable polyester is chemically stable and resistant to attack by oils, solvents, and weak alkalis. The polymer melts at about 480 degrees F (249 degrees C).

4. Physical Hazards

The polymer will burn if exposed to flame. Decomposition products generated from molten polymer may be subject to auto-ignition. Primary combustion products will be comprised of carbon, hydrogen and oxygen. Small amounts of sulfur containing compounds are also expected. The exact composition will depend on the conditions of combustion.

5. Health Hazards

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

6. Control Measures

Adequate ventilation is recommended to minimize exposure to finish mist.

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



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7. Safe Handling Procedures

Personal hygiene measures, such as washing the hands and face immediately after working with such fibers are recommended.

8. Disposal and Shipping Information

This product is not classified as a hazardous waste under the Resource Conservation and Recovery Act, and unless prohibited by state or local regulation, can be disposed of in a municipal landfill or incinerated. Finish oils contained in plant wastewater should be removed by conventional biological wastewater treatment systems.

These fibers are not classified by the Department of Transportation as a hazardous material.

Approved by: Robin Thornett, Marketing Manager, SpillTech

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Reviewed (no changes): February 2014

MSDS Code: MSD033

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