



Manufacturers Advanced Composite Materials, Automotive and Apparel  
Specialty Fabrics, Bias Binding, Electrical Insulation,  
Narrow Fabrics, P.V.C. Film, Construction, Survey & Safety Accessories

## MUTUAL INDUSTRIES INC.

707 W. GRANGE STREET, PHILADELPHIA, PA 19120

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CUSTOMER SERVICE LINE

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### MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** NON-WOVEN NEEDLE PUNCH POLYPROPYLENE  
GEOTEXTILE FABRIC

**CHEMICAL FAMILY:** BLEND OF MATERIALS; PRIMARILY POLYPROPYLENE

**OSHA HAZARD:** NONE

**DESCRIPTION:** BLACK GEOTEXTILE FABRIC

#### HAZARD SUMMARY

**THIS PRODUCT IS NOT HAZARDOUS AS DEFINED IN CFR1910.1200**

#### HEALTH HAZARDS

**EYE CONTACT:** PARTICLES MAY SCRATCH EYE SURFACES / CAUSE MECHANICAL IRRITATION

**SKIN CONTACT:** NO HAZARD IN NORMAL INDUSTRIAL USE

**INGESTION:** NO HAZARD IN NORMAL INDUSTRIAL USE

**INHALATION:** NO HAZARD IN NORMAL INDUSTRIAL USE

#### EMERGENCY FIRST AID PROCEDURES

**INHALATION:** IN CASE OF ADVERSE REACTION, IMMEDIATELY REMOVE THE AFFECTED VICTIM FROM EXPOSURE TO FRESH AIR. IF ADVERSE CONDITIONS PERSIST, CONTACT PHYSICIAN

**INGESTION:** FIRST AID IS NORMALLY NOT REQUIRED

**EYE CONTACT:** THIS PRODUCT IS AN INERT SOLID. IF IN EYE, REMOVE AS ONE WOULD ANY FOREIGN OBJECT. IF IRRITATION PERSISTS, CONTACT PHYSICIAN



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### FIRE AND EXPLOSION DATA Continued

**SPECIAL FIRE FIGHTING  
PROCEDURES:**

**SPRAY WITH WATER, WEAR SCBA AND PROTECTIVE CLOTHING  
TO PREVENT CONTACT WITH SKIN**

**UNUSUAL FIRE & EXPLOSION  
HAZARDS:**

**STRONG TO SEVERE (if blanket comes in contact with ignition source)**

### REACTIVITY DATA

**STABILITY:** STABLE

**INCOMPATIBILITY:** AVOID CONTACT WITH OXIDIZING AGENTS, DRYING OILS, FLAME,  
TEMPERATURES OVER 400 DEGREES F

**POLYMERIZATION:** WILL NOT OCCUR

**HAZARDOUS DECOMPOSITION  
PRODUCTS:**

**COMBUSTION WILL PRODUCE CARBON DIOXIDE, CARBON  
MONOXIDE, ALDEHYDES, AND INORGANIC ACIDS**

### HEALTH HAZARDS

**EXPOSURE LIMITS:** N/A

**EYE CONTACT:** NO SPECIFIC HAZARD

**SKIN CONTACT:** MOLTEN MATERIAL WILL PRODUCE THERMAL BURNS

**INGESTION:** LOW HAZARD

**INHALATION:** MAY CAUSE NASAL DRYNESS, IRRITATION AND OBSTRUCTION

### EMERGENCY FIRST AID PROCEDURES

**INHALATION:** REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF DIFFICULTY  
IN BREATHING OCCURS

**INGESTION:** N/A

**EYE CONTACT:** WASH WITH WATER. IF IRRITATION DEVELOPS, GET MEDICAL  
ATTENTION



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### **EMERGENCY FIRST AID PROCEDURES** Continued

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**SKIN CONTACT: IF BURNED BY CONTACT WITH MOLTEN MATERIAL, COOL QUICKLY AND GET MEDICAL ATTENTION**

**NOTE TO PHYSICIAN: BURNS SHOULD BE TREATED AS THERMAL BURNS. PLATIC WILL COME OFF AS HEALING OCCURS**

### **SPILL AND LEAK PROCEDURE**

**REMOVAL AND DISPOSAL: CLEAN UP AND INCINERATE OR BURY ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS**

### **SPECIAL PRECAUTIONS**

**IN ACCORDANCE WITH GOOD INDUSTRIAL PRACTICES, HANDLE WITH CARE, AVOID CONTACT WITH OXIDIZING MATERIALS AND PROVIDE VENTILATION.**

**The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. There is no warranty of any kind, express or implied, concerning the accuracy or completeness of the information and data herein.**