



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

800 523-0888

215 927-6000

FAX: 215 927-3388

CUSTOMER SERVICE LINE

MATERIAL SAFETY
DATA SHEET

SANDBAGS
PAGE 1 OF 3

SUPPLIER:

Mutual Industries North
707 West Grange Street
Philadelphia, PA 19120
215-927-6000

IDENTIFICATION

- **Chemical Family** *Cross linked Polyacrylamide*

HAZARDOUS INGREDIENTS

- **HMIS Rating** *Not hazardous under OSHA 29CFR 1910, 1200*
- *I*
- *O*
- *I*
- *B*

FIRST AID

- **Skin** *Wash with warm soapy water after use.*
- **Eye contact** *Immediately flush with water. If irritation continues, consult a physician.*
- **Inhalation** *If dust is present, do not breathe, Move to open air with fresh air.*
- **Ingestion** *Do not give medication unless specified by a physician.*

FIRE FIGHTING MEASURES

- **Flash Point** *N/A*
- **LEL** *N/A*
- **EUL** *N/A*
- **Extinguishing Media** *Use water, carbon dioxide, foam.*
- **Special precautions** *Material is slippery when wet*
- **Special protective equipment** *None required*

ACCIDENTAL RELEASE

Spilled material is very slippery when wet. Do not initially flush with water. Sweep up spills and place in airtight container for disposal. Flush area thoroughly with water, scrub and remove any residue.



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HANDLING AND STORAGE

- **Storage** *Store in a cool dry location. Keep from freezing.*

Practice good industrial hygiene. Immediately sweep up and cleanup any spills. To avoid potential dust, maintain good house keeping. Do not smoke when using. Avoid contact with the skin.

PERSONAL PROTECTION

Use NIOSH approved respirator if not properly ventilated and dust accumulation is more than 15mg/m³.

- **Protective gloves** *Recommended if prolonged use of product.*
- **Eye Protection** *Goggles with side shield.*
- **Skin/Body Protection** *No special suits required, only if splashing is likely.*
- **Other** *Wash affected areas after use.*

PHYSICAL/CHEMICAL PROPERTIES

- **Appearance and color** *White Granular*
- **odor** *None*
- **PH** *N/A*
- **Melting Point** *N/A*
- **Flash Point** *N/A*
- **Vapor Density** *N/A*
- **Auto ignition** *N/A*

STABILITY

- **Stability** *Stable*
- **Polymerization** *Will not occur*
- **Conditions to avoid** *None*
- **Incompatible Material** *Strong oxidizing agents.*



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TOXICOLOGICAL

- **Inhalation** *Non toxic by inhalation*
- **Dermal** *Non Toxic*
- **Oral** *LD 50 Acute oral on rats 5.0gm/kg*

IRRITATION

- **Eyes** *Non irritating*
- **Skin** *Non irritating*
- **Sensitization** *Product not expected to be sensitizing*
- **Ecological** *Considered as non toxic to aquatic environment*
- **Disposal Regulations** *Unused product: Dispose in accordance with city, state and federal*
- **Regulatory** *Components are on TSCA and Canada DSL.*
Considered non hazardous under 29 CFR1910 1200
Non applicable under SARA ...
- **Sensitization** *Product not expected to be sensitizing*

TOXICOLOGICAL

- **OTHER NFPA**
- *Fire 1*
- *Health 0*
- *Reactivity 1*
- *Special -*

SPILL AND LEAK PROCEDURE

REMOVAL AND DISPOSAL:

Dispose of in accordance with all applicable local, state and federal
Regulations

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suited to their circumstances.