

# bruckacoustic

Minneapolis, Minnesota 55412 Phone: 612,521,3555 Fax: 612,521.5639

# MATERIAL SAFETY DATA INFORMATION

Reinforced Barrier PSP-7, PSP-9 13880, 13881

Emergency Telephone Number: 256-259-4436

Revised: 01.02.06 Page: 1 of 3

#### HMIS/EEC RATING

HMIS Hazard Identification system: 0-Minimal 1-Slight 2-Moderate 3-High 4-Extreme \*-Chronic

Health: 0

Flammability: 0

Reactivity: 0

Not subject to labelling in accordance with EEC Directives.

#### **SECTION I - IDENTITY**

Trade Name: MPM-100E

Product Class: Polymer of Vinyl Chloride

D.O.T. #: N/A

UN#: N/A

D.O.T. Hazardous Class: N/A

# **SECTION II - HAZARD IDENTIFICATION**

Hazardous Components (Specific Chemical Identity: Comon Name(s): None

#### SECTION III - FIRE & EXPLOSION HAZARD DATA

Extinguishing Media:

Carbon dioxide, dry chemicals, foam.

Special Fire Fighting Procedures:

None, however firefighters should always use self contained breathing

apparatus.

Unusual Fire and Explosion Hazards: Hydrochloric acid and phosgene gases formed under fire conditions.

# SECTION IV - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Not applicable

Page 2 of 3 - Re-inforced Barrier - PSP-7, PSP-9

#### SECTION V - HANDLING AND STORAGE

Precautions to be taken in handling and storing: None

## SECTION VI - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection:

Ventilation (Local Exhaust):

Ventilation (Mechanical, General):

Protective Gloves:

Protective Eyewear:

Other Protective Clothing or Equipment:

Work / Hygienic Practices:

None

None

#### SECTION VII - PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:

Boiling Point:

Vapor Pressure:

Solubility in Water:

Specific Gravity:

Melting Point:

Solid plastic sheet

Not applicable

Not Soluble

1.8 – 2.0

Not applicable

Evaporation Rate: Not applicable

## **SECTION VIII - STABILITY AND REACTIVITY**

Stability: Stable

Hazardous Decomposition or Byproducts: Hydrochloric acid and Phosgene vapors and gases under fire

conditions.

# SECTION IX - TOXICOLOGICAL INFORMATION

Health Hazards (Acute and Chronic): None

Signs and Symptoms of Exposure: None Established

# **SECTION X – DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Incinerate in furnace or bury in landfill. Observe all federal and local laws

concerning health and pollution.

#### **SECTION XI - TRANSPORT INFORMATION**

Not classified as hazardous under transport regulations (ADR RID ADNR IMDG/GGVSee ICAO/IATA)

#### **SECTION XII - REGULATORY INFORMATION**

Regulations of the European Union (Labeling)/National legislation/Regulations

EEC Directives: The product does not require a hazard warning label in accordance with EC Directives.

Page 3 of 3 - Re-inforced Barrier - PSP-7, PSP-9

# **SECTION XIII - OTHER INFORMATION**

Recommended use: for industrial use only

In addition to the informationgiven in the safety data sheet we refere to the product specific "Technical Information". The product does not contain recycled material.

NOTE: The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.

\*\*\*\*END OF MSDS\*\*\*\*