# **SAFETY DATA SHEET**

# ARMORPOXY SUPRATILE

## 1. IDENTIFICATION OF THE SUBSTANCE / COMPANY INFORMATION

Product Name : SUPRATILE PVC TILE

Address : ARMORPOXY

805 LEHIGH AVE. UNION, NJ , 07083

Emergency : 908-810-9613

#### 2. HAZARD IDENTIFICATION

Threshold Limit Value: None established.

Effects of Overexposure: There are no significant health hazards from vinyl compound at ambient temperature. Inhalation of decomposition or combustion products, especially hydrogen chloride, will cause irritation of the respiratory tract, eyes and skin. Depending on the severity of exposure, physiological response will be coughing, pain and inflammation. Individuals with bronchial asthma and other types of chronic obstructive respiratory diseases may develop bronchospasm if exposure is prolonged.

## 3. COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Characterization: PVC compound

Hazardous Ingredients: All ingredients are bound-up in the manufacturing process and are not expected to create any hazard in handling or use.

#### 4. FIRST AID MEASURES

Skin :N/A Eyes :N/A Inhalation :N/A

Ingestion :N/A

If irritation persists from exposure to decomposition products, remove the affected individual from the area. Provide protection before re-entry.

#### 5. FIRE - FIGHTING MEASURES

Flashpoint: Not applicable to solid products. Ignition Temperature: PVC: >730°F (>388°C)

Flammable Limits in Air (% by volume): Lower - N/A; Upper - N/A

Extinguishing Media: Water spray, ABC dry chemical, AFFF, protein type air foams. Carbon dioxide may be ineffective on larger fires due to a lack of cooling capacity, which may result in re-ignition.

Fire-fighting Instructions: Wear positive pressure self-contained breathing apparatus (SCBA). Personnel not having suitable respiratory protection must leave the area to prevent significant exposure to toxic combustion gases from any source. In enclosed or poorly ventilated areas, wear SCBA during clean-up immediately after a fire as well as during the attack phase of firefighting operations.

Unusual Fire and Explosion Hazards: Not known.

### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions : NO SPECIAL PROCEDURES

Precautions to Protect the Environment : N/A
Cleanup Procedures : NONE

#### 7. HANDLING AND STORAGE

Handling Precautions : NO SPECIAL PROCEDURES

Storage : KEEP A WAY FROM WET

Unusable Packaging Materials : NONE

As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions, in addition to those described herein, are required. Any health hazard and safety information contained herein should be passed on to your customers or employees, as the case may be.

# 8. EXPOSURE CONTROLS AND PERSONAL

**PROTECTION** Exposure Controls: None

Personal Protective Equipment

Respiratory: Not Applicable

Hand : Not ApplicableEye : Not ApplicableSkin : Not Applicable

# 9. PHYSICAL AND CHEMICAL

# **PROPERTIES** Appearance

Form : Granule

Odor : Slightly characteristic odor

Safety Related Information

Flashpoint : N/A
Boiling Point : N/A
Melting Point : 100 C
pH : N/A

# 10. DISPOSAL CONSIDERATIONS

Stability : Stable Reactivity : NONE

## 11. TOXICOLOGICAL INFORMATION

Possible Health Effects

Skin : Not Applicable
Eyes : Not Applicable
Inhalation : Not Applicable

#### 12. ECOTOXICITY EFFECTS

Material is inert. Place into a container for reuse or disposal.

#### 13. DISPOSAL CONSIDERTIONS

Water Disposal Method: Dispose of waste in accordance with federal, state and local regulations. For waste disposal purposes these products are not defined or designated as hazardous by current provisions of the Federal Resources Conservation and Recovery Act (RCRA) 40CFR261.

## 14. TRANSPORT INFORMATION

PVC compound series is not a hazardous for purposes of transportation.

DOT Proper Shipping name: N/A DOT Hazard Class: Not hazardous

DOT label: None required UN/NA Hazard No.: N/A Packaging Group: None

Sea Transport : Not Restricted class: - packing group : - Air Transport (ICAO & IATA) : Not Restricted class :- packing group : -

# 15. REGULATORY INFORMATION

## 16. OTHER INFO – NONE