

Material Safety Data Sheet

Manufactured: Address: Telephone-Technical: Tennessee Mat Company, Inc. 199 Threet Industrial Road, Smyrna TN 37167 1.800.264.3030 – Emergency: 1.615.254.8381

Essentially similar to U.S. Department of Labor OSHA Standards

I. PRODUCT IDENTIFICATION

Trade Name: Diamond-Plate Military

Switchboard, Type III, Dielectric

Strength of 3,000 volts

Synonyms or Chemical Name: 712

Dot Classification: **60, 65**

II. HAZARDOUS INGREDIENTS

Material or Component: Polyvinyl Chloride (PVC)

CAS #: %

Hazard Data-Exposure Limits:

III. PHYSICAL DATA

Boiling Point °F: NA Specific Gravity (Water =1): >1

Vapor Pressure (mmHg): NA % Volatile by Volume:

Vapor Density (AIR=1): NA Evaporation Rate (Butyl Acetate=1): NA

Solubility in Water: Insoluble Melting Point:

Appearance and Odor: NA

IV. FIRE AND EXPLOSION DATA

Flash Point (Method): NA

Flammable Limits in Air:

% BY VOLUME:

Extinguishing Media: Water Dry Chemical Foar

Special Fire Fighting Procedures:

Do not enter confined fire space without proper protective equipment including NIOSH approved self contained broathing approximate.

breathing apparatus.

Unusual Fire and Explosion Hazards: It is self-extinguishing and passes ASTM D1692.

V. HEALTH HAZARD INFORMATION

Acute Effects of Overexposure (Short or single exposure)

Inhalation: NA

Skin Contact: NA

Eye Contact: NA

Ingestion: NA

Chronic Effects of Overexposure (Prolonged or repeated Exposure): NA

VI. EMERGENCY AND FIRST AID PROCEDURES

Eyes: NA Inhalation: NA

Skin: NA Ingestion: NA

VII. REACTIVITY DATA

Stable Conditions to

Avoid:

Incompatibility: NA

Hazardous Combustion or Decomposition Products: Decomposition products and amounts produced will depend on

decomposition conditions but will most likely contain some:

Carbon Carbon Dioxide

Monoxide

Smoke Hydrogen Chloride

Aldehydes

Hazardous Will Not Occur

polymerization:

Conditions to Avoid: None

VIII. SPILL OR LEAK PROCEDURES

Neutralizing Chemicals Waste Disposal Method: This material, if discarded, is not defined as hazardous by

40CFR261.261. Disposal Method-Incinerate or landfill in accordance with applicable federal state and local law or

regulation.

IX. Special Protection Information

Ventilation: General

Specific Personal Protective Requirement

Respiratory: Not Normally Necessary

Eye: Not Normally Necessary

Gloves: Not Normally Necessary

Other Clothing and

Equipment:

Not Normally Necessary

X. SPECIAL PRECAUTIONS CONTINUED

In addition to any precautions listed, you should consult your occupational safety and health specialist to ensure that the suggested handling procedures will be adequate and in compliance with applicable laws and regulations.

No Special Precautions Indicated

No Special Handling or Storage Requirements Indicated

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