



# Material Safety Data Sheet

Manufactured: Tennessee Mat Company, Inc.  
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Essentially similar to U.S. Department of Labor OSHA Standards

## I. PRODUCT IDENTIFICATION

Trade Name: **Electrically Conductive Anti-fatigue (Diamond-Plate)**  
Synonyms or Chemical Name: **786**  
Dot Classification: **85**

## II. HAZARDOUS INGREDIENTS

Material or Component: **Polyvinyl Chloride (PVC)**

CAS #: %

Hazard Data-Exposure Limits:

## III. PHYSICAL DATA

Boiling Point °F:	<b>NA</b>	Specific Gravity (Water =1):	<b>&gt;1</b>
Vapor Pressure (mmHg):	<b>NA</b>	% Volatile by Volume:	<b>NA</b>
Vapor Density (AIR=1):	<b>NA</b>	Evaporation Rate (Butyl Acetate=1):	<b>NA</b>
Solubility in Water:	<b>NA</b>	Melting Point:	<b>NA</b>
Appearance and Odor:	<b>NA</b>		

## IV. FIRE AND EXPLOSION DATA

Flash Point (Method): **NA**

Flammable Limits in Air:  
% BY VOLUME:

Extinguishing Media: **Water**      **Dry Chemical**      **Carbon Dioxide**

Special Fire Fighting Procedures: **Do not enter confined fire space without proper protective equipment including NIOSH approved self contained breathing apparatus.**

Unusual Fire and Explosion Hazards: **None Known**

## 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 Monoxide**

**Carbon Dioxide**

**Smoke**

**Hydrogen Chloride**

**Aliphatics**

**Aromatics**

Hazardous polymerization: **Will Not Occur**

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. Place in suitable closed container for disposal.**

## 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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