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# Diamond Plate Switchboard Mats (Non-Conductive Mats)

## **MATERIAL SAFETY DATA SHEET**

Essentially similar to U.S. Department of Labor OSHA Standards		
Trade Name:	Diamond Plate Switchboard Mat	
Synonyms or Chemical Name:	FM.SDP	
Dot Classification:	60, 65	
II. HAZARDOUS INGREDIENTS		
Material or Component:	Polyvinyl Chloride (PVC)	
CAS #:	NA	
Hazard Data-Exposure Limits:	NA	
III. PHYSICAL DATA		
Boiling Point <sup>o</sup> F:	NA	
Specific Gravity (Water =1):	>1	
Vapor Pressure (mmHg):	NA	
% Volatile by Volume:	NA	
Vapor Density (AIR=1):	NA	
Evaporation Rate (Butyl Acetate=1):	NA	
Solubility in Water:	Insoluble	
Melting Point:	NA	
Appearance and Odor:	NA	
IV. FIRE AND EXPLOSION DATA		
Flash Point (Method):	NA	
Flammable Limits in Air:		
% BY VOLUME:		
Extinguishing Media:	Water, Dry Chemical, Foam	
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	d Exposure): NA	

#### VI. EMERGENCY AND FIRST AID PROCEDURES

Eyes:	ΝΑ
Inhalation:	NA
Ingestion:	NA
Skin:	NA

#### VII. REACTIVITY DATA

Stable	
Conditions to Avoid:	NA
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, Aldehydes
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. Disposal Method- Incinerate or landfill in accordance with applicable federal state and local law or regulation.
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### 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

#### DISCLAIMER OF LIABILITY:

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