

AMERICAN FLOOR MATS

MATERIAL SAFETY DATA SHEET

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

I. PRODUCT IDENTIFICATION

Trade Name: **Clean Room Mat**
Synonyms or Chemical Name: **095 (Ethene/Acrylic)**
Dot Classification: **65**

II. HAZARDOUS INGREDIENTS

Material or Component: **Polyethylene**
CAS #: %:
Hazard Data-Exposure Limits:

III. PHYSICAL DATA

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

IV. FIRE AND EXPLOSION DATA

Flash Point (Method): **340 Degrees C**

Flammable Limits In Air:

% BY VOLUME:

Extinguishing Media: **Water** **Foam** **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: **No Adverse Effects Likely**

Skin Contact: **No Adverse Effects Likely**

Eye Contact: **No Adverse Effects Likely**

Ingestion: **No Adverse Effects Likely**

Chronic Effects of Overexposure

(Prolonged or repeated exposure): **NA**

VI. EMERGENCY AND FIRST AID PROCEDURES

Eyes: **NA**

Inhalation: **NA**

Skin: **NA**

Ingestion: **NA**

Note to Physician:

VII. REACTIVITY DATA

Stable

Conditions to Avoid: **Avoid strong oxidizing agents.**

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
Smoke**

**Carbon Dioxide
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 40CFR261.26. Place in suitable closed container for disposal.**

IX. SPECIAL PROTECTION INFORMATION

Ventilation: **General**

Specific Personal Protective Equipment

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

Best if stored in a clean, dry location.

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