



Material Safety Data Sheet

Identity (As used on Labels and Lists)

Purus Mat

Hazardous Ingredients

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None in solid state, by ref. to: OSHA 29 CFR 1910.1200 Hazard Communication Standard.

Physical/Chemical Characteristics

Volatiles	None	Melting Point	220°	Odor	Mild acrylic and plastic
Solubility in Water	Insoluble	Reactive in Water	Unreactive	Specific Gravity	0.95

Fire and explosion Hazard Data

Flash Point:	341°
Extinguishing Media:	Water spray, dry chemical, foam or carbon dioxide.
Special Fire Fighting Procedures:	When entering an enclosed area, firefighters should wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards:	Hazardous melting and dripping may occur at high temperatures.

Reactivity Data

Stability:	Stable
Conditions to avoid:	Avoid strong oxidizing agents.
Hazardous decomposition or byproducts:	Carbon, carbon monoxide, carbon dioxide, and organic vapors may be produced during thermo-decomposition.

Health Hazard Data

Inhalation:	No hazard at ambient temperature. Negligible hazard at elevated temperatures.
Skin:	No hazard at ambient temperature. Molten or heated material can cause burns.
Ingestion:	First aid is not normally required.
Emergency and First Aid Procedures:	For hot product, immerse/flush area with cool water.

Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:	Routine warehouse maintenance.
Waste Disposal Method:	This material is not an RCRA hazardous waste. Dispose of in accordance with local and state regulations. Reclaim, where possible.
Precautions to Be taken in Handling and Storing:	Routine warehouse conditions.

Control Measures

Respiratory Protection:	Not normally required.
Ventilation:	Not normally required.
Protective Clothing / Gloves:	Not normally required.
Eye Protection:	Routine warehouse protocol recommends for general protection.