## SOLIDSTRIP® PLASTIC ABRASIVES

Melamine Plastic Abrasive

#### MATERIAL SAFETY DATA SHEET

# **SECTION 1 Supplier:**

Solidstrip Incorporated, Minocqua, Wisconsin Telephone For Product Information:715-356-7130

**PRODUCT**: Melamine Plastic

## **SECTION 2**

Ingredients

Ingred.#CAS No. Ingredient Exposure Limit

1. None Melamine Formaldehyde ACGIH None Cellulosate OSHA None

## **SECTION 3**

Physical Data

**Evaporation Rate:** Solid **Vapor Density:** N/A **Solubility in Water:** Insoluble **Percent Volatile:** N/A

**Approximate Boiling Range:** N/A **Density:** 1.51

## **SECTION 4**

Fire and Explosion Data

Flash Point, ASTM D-1929: Estimated Flash Approx. 391 C

Extinguishing Media: Foam, Carbon Dioxide, Water, Dry Chemical

**Unusual Fire & Explosion Hazards:** None **Approximate Flammable Limits:** N\A

**Special Fire Fighting Procedures:** Full protective equipment.

## **SECTION 5**

Health Hazard Data

## **Symptoms/Effects of Overexposure and First Aid Ingestion:**

Ingestion of small quantities of this material under normal circumstances would not cause harmful effect.

**Inhalation:** Gross overexposure to nuisance particles, regardless of how generated, may cause irritation of the respiratory tract. If irritation develops, remove to fresh air. If breathing difficulty persists, consult a physician.

**Skin or Eye Contact:** Nuisance particles may cause irritation. In case of eye contact, flush immediately with large amounts of water. For skin, wash with soap and water. If irritation persists, consult a physician.

### **SECTION 6**

Reactivity Data

Stability: Stable

Conditions to Avoid: Sources of ignition and temperatures above 570

F or 370 C.

**Incompatibility:** N/A

**Hazardous Decomposition:** Under fire conditions, hazardous decomposition products will include: CO, CO2 and smoke.

## Hazardous Polymerization: Will not occur.

#### **SECTION 7**

Spill or Leak Procedures

**Steps to be Taken in Case of Spill:** No special procedures required. **Waste Disposal Method:** Sanitary landfill; in accordance with Federal, State and Local Regulations.

## **SECTION 8**

Special Protections Information

**Respiratory:** Do not breath dust. Wear a properly fitted dust respirator approved by NIOSH/MSHA during application, unless air monitoring shows dust levels below 10mg/m3.

**Ventilation:** Keep airborne levels of nuisance dust to a minimum.

Eye Protection: Safety glasses with side shields.

## **SECTION 9**

Special Precautions

Handling and Storing: N/A

Other: N/A

Transportation: Not Regulated.

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Notice From Solidstrip: The data in this material safety sheet relate only to specific material designated herein and do not relate to use in combination with any other material or process.

Safety Manager, March, 2011