

MATERIAL SAFETY DATA SHEET
MUSSON NO. 300 STAIR TREAD ADHESIVE

NPCA HMIS

H=1

F=0

PH=0

Prepared by: Howard Burchett, Jr.

Date: May 17, 2010 (Replaces June 7, 2006)

SECTION I

Manufactured For: The R.C. Musson Rubber Company
Street Address: 1320 E Archwood Ave, Akron, Ohio 44306
Emergency Telephone No.: Chemtrec 1-800-424-9300
General Information No.: 1-800-228-4583
Product Class: Floor Covering Adhesive
Manufacturer's Code Identification: Musson 300
Trade Name: Stair Tread Adhesive

SECTION II – HAZARDOUS INGREDIENTS

None

SECTION III – PHYSICAL DATA

Boiling Range: Greater than 212°F
Vapor Density: Lighter than air
Evaporation Rate: Slower than Ether
Percent Volatile by Volume: 35.0 ± .5%
VOC Emission: 0 g/l (calculated per Ca. South Coast Rule 1168)

SECTION IV – PHYSICAL DATA

DOT Category: Nonflammable
Flash Point: N/A
LEL: Not Known
Extinguishing Media: Water mist, dry chemical, CO₂, mechanical foam
Unusual Fire Fighting Hazards: Liquid adhesive will not ignite. Dried adhesive will ignite if heated over 150°C and/or exposed to ignition source, producing CO, CO₂, smoke and hydrocarbons.
Special Fire Fighting Procedures: If dried adhesive ignites, use dry chemical, foam extinguishers, or a fog nozzle. For small fires, CO₂ extinguishers can be used. Use air mask when combating dried adhesive fires.

SECTION V – HEALTH HAZARD DATA

Threshold Limit Value: Non-established
Effects of overexposure: Wet-possible lightheadedness, nausea, and/or mild dermatitis could develop.
Dry-none
Emergency & First Aid Procedures: Flush eyes with ample water. Wash skin with soap and water. If ingested, treat symptomatically and contact physician.

SECTION VI – REACTIVITY DATA

Stability: Stable
Incompatibility: (Materials to avoid)
Conditions to avoid: Closed area with open container
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur
Conditions to avoid: Strong acids or oxidants, temperatures below 20°F

SECTION VII – SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Scoop up excess with shovel, wash remainder with water.
Waste Disposal Method: Landfill or incinerate as per local and state regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required with adequate ventilation.
Ventilation: Open windows, exhaust fan, open air area
Protective Gloves: May be desirable for people with sensitive skin.
Eye Protection: Safety gloves or goggles.
Other Protective Equipment: None required

SECTION IX – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store in a cool, dry place. Optimum storage temperature 70°F.
Other precautions: Keep from freezing. Keep sealed when not in use. If frozen, allow adhesive to thaw at room temperature. DO NOT agitate or stir until adhesive is completely thawed.
Shelf Life – One year from the date of manufactured in an unopened container.