



Material Safety Data Sheet

No. 015701

Page 1 of 3

Printed:

04/04/2008

Last Update:

04/04/2008

Product Name:

MASTER WORKS M1 COMPONENT B

I. Basic Information:

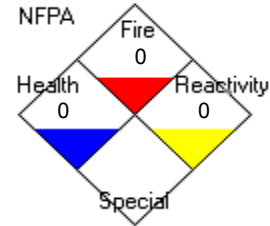
Supplier: Pathway Polymers

Address: 2003 Curtain Pole Rd., P.O. Box 5667

City, ST Zip: Chattanooga, TN 37406

Emergency Phone: 423-697-0400

0	Health
0	Flammability
0	Reactivity
B	Pers. Protection



Transportation Emergency Phone: Chem-trec 1-800-424-9300

Chemical State: Liquid Gas Solid Chemical Type: Pure Mixture

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SUB Z	SARA 313	OSHA PEL	ACGIH TLV	Other Limits
	Acrylic latex	60-70								

III. Hazardous Identification:

Hazard Category: ACUTE

Hazardous Identification Information:

Non hazardous.

White viscous liquid.

Contact may cause skin and eye irritation.

IV. First Aid Measures:

Route(s) of Entry: Skin and Eye contact, inhalation.

Health Hazards (Acute and Chronic):

Acute (Short-Term)

Contact may cause skin and eye irritation. Inhalation t may cause respiratory tract irritation.

Signs and Symptoms:

Skin, eye and respiratory tract irritation.

Medical Conditions Generally Aggravated by Exposure:

None known.

Emergency and First Aid Procedures:

SKIN CONTACT: Wash affected area with soap and water.

EYE CONTACT: Flush eyes with water for at least 15 minutes. If irritation persists, contact a physician.

INHALATION: Remove person to fresh air.

INGESTION: Drink 1 or 2 glasses of water. Consult a physician. Never give anything by mouth to an unconscious person.

V. Fire Fighting Measures:

Flash Point: NA Lower Explosive Limit: NA Upper Explosive Limit: NA

Fire Extinguishing Media:

Not applicable, material is non-flammable.



Product Name:

MASTER WORKS M1 COMPONENT B

Special Fire Fighting Procedures:

None known

Unusual Fire and Explosion:

None known

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

VII. Handling and Storage:

Precautions to be Taken:

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

Keep from freezing - product stability may be affected. STIR WELL BEFORE USE.

Other Precautions:

Storage temperature: 1 - 49 °C (33 - 140 F)

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Local Exhaust: Provide mechanical (general) and/or local exhaust ventilation to control airborne levels below the exposure guidelines.

Personal Protective Equipment:

RESPIRATORY PROTECTION: When respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection, use a NIOSH approved respirator.

PROTECTIVE GLOVES: Neoprene gloves.

EYE PROTECTION: Wear safety glasses or goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: An apron or suitable clothing to prevent skin contact.

IX. Physical and Chemical Properties:

Boiling Point:	212 F	Melting Point:	NE	Evaporation Rate:	NE
Vapor Pressure (mm Hg.):	NE	Vapor Density (AIR = 1):	NE		
Solubility In Water:	Dilutable				
Appearance and Odor:	White viscous liquid. Acrylic odor.				
Other Information:	VOLATILITY @75°F: Low		pH 3.0 - 4.0		
	PERCENT VOLATILE BY VOLUME(%): 18-22				
	SPECIFIC GRAVITY: 1.68				

X. Stability and Reactivity:

Stability: This material is considered stable. However, avoid temperatures above 177C/350F, the onset of polymer decomposition.

Incompatibility (Materials to Avoid):

Bases. Water reactive materials.

Decomposition/By Products:



Product Name:

MASTER WORKS M1 COMPONENT B

Material will not decompose under normal conditions.

Hazardous Polymerization:

Will not occur

XI. Toxicological Information:

None Available

XII. Ecological Information:

None Available

XIII. Disposal Considerations:

Waste must be disposed of in accordance with federal, state and local environmental regulations.

XIV. Transport Information:

Not regulated by DOT

XV. Regulatory Information:

TSCA Inventoty Status:

This product, or its components, are listed on, or are exempt from the Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

SARA 313 INFORMATION:

This product does not contain the substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

XVI. Other Information:

This material contains trace levels of formaldehyde in the aqueous phase. The product will generate additional formaldehyde upon cure. Lack of adequate ventilation may result in airborne levels of formaldehyde above established exposure limits in the workplace. Monitoring the workplace to determine actual formaldehyde levels is recommended. See OSHA Formaldehyde Standard 29 CFR 1910.1048 for further information.

In this document the following abbreviations were used:

NA: Not Applicable

NE: Not Established