

Attn: Safety Director

SUBJECT: Material Safety Data Sheet

PRODUCT REFERENCE: M-9880

Dear Customer:

Enclosed are Material Safety Data Sheets (MSDS) for Masterpiece Artist Canvas, LLC products. We have reviewed our products, conducted a hazard determination and prepared an MSDS in compliance with the requirements of the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910 . 1200 and Canada's Workplace Hazardous Materials Information Systems (WHMIS) . Our MSDS also provide information on any toxic chemical subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Re authorization Act of 1986 (SARA) .

If this product, or any component of it, is considered to be hazardous or carcinogenic under the OSHA Hazard Communication Standard or the WHMIS regulations, information is provided in section 2: COMPOSITION/INFORMATION ON INGREDIENTS or in Section 3: HAZARDS IDENTIFICATION.

If you have any questions, please contact your Sales Representative.

Sincerely Yours,

Masterpiece Artist Canvas, LLC
Industrial Hygiene Section

MATERIAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION

Masterpiece Artist Canvas, LLC
1401 Air Wing Road
San Diego, CA 92154
Phone: 619-710-2500
Fax: 619-710-2600

MSDS INFORMATION

Preparation Date: 01/01/2015
Supersedes: None
Prepared By: Industrial Hygiene
Phone Number: 619-710-2500

Medical Emergency Phone Numbers: 1-800-228-5635 ext 018
Transport Emergency Phone Number (CHEMTRE): 1-800-424-9300

PRODUCT INFORMATION

Product Name/Number: M 9880
Product Description (product use): Water based adhesive

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910 . 1200) and the Canadian Workplace Hazardous Materials Information Systems (WHMIS). Unlisted ingredients are not 'hazardous' per the OSHA standard and/or are not found on the WHMIS ingredient disclosure list.

Chemical/CAS Number	Percent	OSHA PEL	ACGIH TLV
Glycerin, as mist (56-81-5)	1-5%	Total dust	15 mg/M3
Respirable Dust		10mg/M3	10mg/M3
LD50: No data found			
LC50: No data found			

See Section 16 for additional information.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

No specific warnings for normal use conditions.

POTENTIAL HEALTH EFFECTS

Eyes: Eye contact with liquid product may cause irritation.

Skin: Prolonged or repeated contact with liquid product may cause irritation.

Inhalation: Inhalation is not an anticipated route of exposure.

Ingestion: Not an anticipated route of exposure. Small amount are not anticipated to be harmful.

Chronic: No anticipated chronic effects.

REGULATED CARCINOGEN STATUS:

This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

Existing Health Conditions Affected by Exposure: No Known effects on other illnesses.

SECTION 4: FIRST AID MEASURES

If in eye: flush immediately with water for 15 minutes. Consult a physician if irritation persists.

If on skin: Wash affected area with soap and water. launder contaminated clothing before reuse.

If vapors inhaled: Remove subject to fresh air.

If ingested: If person can swallow, give one glass of water or milk. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point/Method: Non-flammable

Upper Explosive Limit/Lower Explosive Limit: Not applicable Auto ignition Temperature: Not applicable

Appropriate Extinguishers: Non-flammable in liquid state; use Water spray, foam, dry chemical or carbon dioxide on dried product.

Special Fire Fighting Procedures: person exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment. Unusual Fire

and Explosion Hazards: There is the possibility of pressure building in closed containers when heated. Water spray may be used to cool the containers.

Hazardous Combustion Product: Incomplete combustion can yield low molecular weight hydrocarbons, carbon monoxide

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds or water systems.

SECTION 7: HANDLING AND STORAGE

HANDLING INFORMATION

Wear appropriate protective equipment when working with this product.

STORAGE INFORMATION

Avoid temperature extremes in storage.
Consult the Technical Data Sheet for specifications.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye protection: Wear safety glasses to reduce the potential for eye contact; chemical safety goggles are appropriate if splashing is likely. Have eye washes available where eye contact can occur.

Skin Protection: Prevent Prolonged or repeated contact by using rubber gloves and appropriate protective clothing. launder contaminated clothing before reuse.

Respiratory Protection: Not normally required. Use NIOSH/MSHA approved respirator if conditions warrant.

Ventilation: General dilution ventilation.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	White
Odor:	Mild, Sweet
Odor Threshold:	Not established
Weight per Gallon:	9 Lbs.
Specific Gravity:	1.08
% Solids by Weight:	41%
pH:	8
Boiling Range:	Greater than 200 F (93 C)
Freezing/Melting Point:	Not established
Vapor Pressure:	Not established
Vapor Density:	Not established

Evaporation Rate: Not established
Waret/Oil Partition Coefficient: Not established

VOC: 3g VOC/Liter of material (YOC theoretically determined using EPA publication 450/3-84-019)

VOC, less water: 7 g VOC/Liter of material, less water and exempt solvents (VOC theoretically determined using EPA publication 450/3-84-019)

SECTION 10: STABILITY AND REACTIVITY DATA

Stability: Stable

Incompatibility: Not established

Hazardous Decomposition: Not established

Hazardous Polymerization: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

No data available

SECTION 12: ECOLOGICAL INFORMATION

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

SECTION 14: TRANSPORTATION INFORMATION

UNITED STATES DEPARTMENT OF TRANSPORTATION (DOT)

DOT Proper Shipping Name: NOT REGULATED

It is our opinion that the information provided here may be used to transport this product in compliance wity Canadian Transportation of Dangerous Goods.

SECTION 15: REGULATORY INFORMATION

FEDERAL

Toxic Substance Control Act (TSCA)
Section 8 (b) - Inventory Status
This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

SARA TITLE III

Section 313: This product does not contain regulated levels of any toxic chemical subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and CFR part 372.

Chemical Name	CAS Number	Percent
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STATE REGULATIONS

California Proposition 65: Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986.

This product contains chemicals (s) known to the state of California to cause cancer (c) or reproductive (r) damage.

<0.0050% Acetaldehyde (c) listed April 1, 1988	75-07-0
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<0.0083% Formaldehyde (c) listed January 1, 1988	50-00-0
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WHMIS IDENTIFICATION/OTHER INTERNATIONAL REGULATIONS

Not regulated

SECTION 16: ADDITIONAL INFORMATION

In storage, monomer vapors will migrate from the emulsion and establish an equilibrium between the headspace in the storage container and the liquid emulsion. Levels in excess of acceptable exposures can accumulate in non-vented headspaces above the emulsion. All procedures appropriate for a confined space entry should be completed prior to performing any work in a bulk storage tank.

HMIS RATING

Health-1	Flammability-0	Reactivity-0
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See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the Masterpiece Artist Canvas, LLC from its suppliers, and because the Masterpiece Artist Canvas, LLC has no control over the conditions of handling and use, the Masterpiece Artist Canvas, LLC makes no warranty,

express or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and Masterpiece Artist Canvas, LLC assumes no responsibility from use or reliance thereon. It is the responsibility of the user of Masterpiece Artist Canvas, LLC products to comply with all applicable federal, state and local laws and regulations.