

SARGENT ACRYLIC GLOSS MEDIUM & VARNISH Issue date: 10/23/2012

SDS ID: 00231012 Revision Date: ---

## \* \* \* Section 1 - PRODUCT AND COMPANY IDENTIFICATION \* \* \*

Product Name: SARGENT ACRYLIC GLOSS MEDIUM & VARNISH

SARGENT ART, INC Phone: 1-800-424-3596

100 East Diamond Ave. Hazleton, PA 18201 www.sargentart.com Health Emergency - Call local Poison Control Center

Synonyms: 33 Series; 16oz Acrylic Gloss Medium & Varnish; 32oz Acrylic Gloss Medium &

Varnish; 128oz Acrylic Gloss Medium & Varnish.

**Product Codes:** 22-8808; 22-8810; 22-8812.

Product Use: Arts and Crafts

## \* \* \* Section 2 - HAZARD(S) IDENTIFICATION \* \* \*

#### **EMERGENCY OVERVIEW**

Color: clear

Physical Form: liquid

### **POTENTIAL HEALTH EFFECTS**

Inhalation: none Skin Contact: none Eye Contact: none Ingestion: none

### \* \* \* Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS \* \* \*

CAS	Component	Percent	Symbol	Risk Phrase(s)
Not Available	Product has been certified as non-toxic by the US Board Certifies Toxicologist and Conforms to ASTM D-4236 standard practice for Labeling Art Materials for acute and chronic adverse health hazards.	100		

### \* \* \* Section 4 - FIRST AID MEASURES \* \* \*

#### Inhalation

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed. **Skin** 

It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

**Eyes** 

PAGE 1 OF 5

Item Numbers: 00733-1107, 00733-1109, 00733-1206



# SARGENT ACRYLIC GLOSS MEDIUM & VARNISH

Issue date: 10/23/2012

SDS ID: 00231012 Revision Date: ---

It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

#### Ingestion

Rinse mouth thoroughly with water. Get medical attention if any discomfort occurs.

## \* \* \* Section 5 - FIRE FIGHTING MEASURES \* \* \*

See Section 9 for Flammability Properties

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Flammable Properties

Slight fire hazard.

**Extinguishing Media** 

Regular dry chemical, carbon dioxide, water, regular foam

**Fire Fighting Measures** 

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

### \* \* \* Section 6 - ACCIDENTAL RELESE MEASURES \* \* \*

#### Occupational spill/release

Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

## \* \* \* Section 7 - HANDLING AND STORAGE \* \* \*

### **Handling Procedures**

Provide adequate ventilation. Wear appropriate protection equipment. Avoid breathing mist or vapor. Avoid contact with eyes and prolonged skin contact. Do not taste or swallow. Keep the workplace clean. Observe good industrial hygiene practices.

### **Storage Procedures**

Store in a well-ventilated place. Store in closed original container at room temperature.

## \* \* \* Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION \* \* \*

#### **Component Exposure Limits**

ACGIH and EU have not developed exposure limits for any of this product's components.

#### Ventilation

Based on available information, additional ventilation is not required.

### PERSONAL PROTECTIVE EQUIPMENT

#### Eyes/Face

Eye protection not required under normal conditions.

#### **Protective Clothing**

Protective clothing is not required under normal conditions.

#### **Glove Recommendations**

Protective gloves are not required under normal conditions.

### **Respiratory Protection**

PAGE 2 OF 5

Item Numbers: 00733-1107, 00733-1109, 00733-1206



**SARGENT ACRYLIC GLOSS MEDIUM & VARNISH** Issue date: 10/23/2012

SDS ID: 00231012 Revision Date: ---

Not available

Soluble

No respirator is required under normal conditions of use.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

### \* \* \* Section 9 - PHYSICAL AND CHEMICAL PROPERTIES \* \* \*

Appearance: Liquid Flash Point: Physical State: Liquid Flammability: **Physical Form:** Liquid Vapor Pressure: Color: Vapor Density (air=1): Not available clear Odor: Odorless **Evaporation Rate:** Specific Gravity: **Odor Threshold:** Not available pH: <=9.5 Density: **Melting Point:** Not available Water Solubility: Coeff.Water/Oil Dist: Freezing Point: Not available **Boiling Point:** Not available Volatility: Viscosity: Not available

### \* \* \* Section 10 - STABILITY AND REACTIVITY \* \* \*

#### **Chemical Stability**

Stable at normal temperatures and pressure.

**Conditions to Avoid** 

None reported.

**Materials to Avoid** 

Oxidizing materials.

**Decomposition Products** 

Oxides of carbon.

**Possibility of Hazardous Reactions** 

Will not polymerize.

## \* \* \* Section 11 - TOXICOLOGICAL INFORMATION \* \* \*

#### Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

### RTECS Acute Toxicity (selected)

The components of this material have been reviewed and RTECS publishes no data as of the date on this

## **Component Carcinogenicity**

None of this product's components are listed be ACGIH, IARC, or DFG.

#### RTECS Irritation

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

### \* \* \* Section 12 - ECOLOGICAL INFORMATION \* \* \*

## Component Analysis - Aquatic Toxicity

### PAGE 3 OF 5

Page 3 of 5 Item Numbers: 00733-1107, 00733-1109, 00733-1206



SARGENT ACRYLIC GLOSS MEDIUM & VARNISH

SDS ID: 00231012 Revision Date: ---

Issue date: 10/23/2012

No LOLI ecotoxicity data is available for this product's components.

## \* \* \* Section 13 - DISPOSAL CONSIDERATION \* \* \*

### **Disposal Methods**

Dispose in accordance with all applicable regulations.

#### **Component Waste Numbers**

The U.S. EPA has not published waste numbers for this product's components.

## \* \* \* Section 14 - TRANSPORT INFORMATION \* \* \*

US DOT Information:
TDG Information:
ADR Information:
RID Information:
IATA Information:
ICAO Information:
IMDG Information:
Not Regulated.
Not Regulated.
Not Regulated.
Not Regulated.
Not Regulated.
Not Regulated.

### \* \* \* Section 15 - REGULATORY INFORMATION \* \* \*

### **U.S. Federal Regulations**

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 311/312 (40 CFR 370.21), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

### SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactive: No

## U.S. State Regulations

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

Not regulated under California Proposition 65

#### Canada

This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

WHMIS CLASSIFICATION: Not a Controlled Product under Canada's Workplace Hazardous Material Information System.

#### Component Analysis - Inventory

No information is available.

### \* \* \* Section 16 - OTHER INFORMATION \* \* \*

### Allergens:

This product do not contain common allergens such as latex, eggs, milk, wheat, gluten, soy, sunflower or other seads, tree nuts, and peanuts.

PAGE 4 OF 5

Item Numbers: 00733-1107, 00733-1109, 00733-1206



SARGENT ACRYLIC GLOSS MEDIUM & VARNISH Issue date: 10/23/2012

SDS ID: 00231012 Revision Date: ---

#### Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU -Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CN - China; CPR -Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU -European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Agency Organization; IDL - Ingredient Disclosure List; IDLH -Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow -Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LOLI - List Of Lists -ChemADVIUSOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL -Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA – Occupational Safety and Health Administration; PH Philippines; RCRA – Resource Conservation and Recovery Act; RID - European Rail Transport; RTECS - Registry of Toxic Effects of Chemical Substances; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

#### Disclaimer

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.