

# Material Safety Data Sheet

ART ADVANTAGE ACRYLIC GLOSS VARNISH

Manufacturer \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone Number (For Information) \_\_\_\_\_  
 Emergency Phone Number \_\_\_\_\_ Telex\* \_\_\_\_\_

Identity (Trade Name As Used On Label) \_\_\_\_\_  
 MSDS Number\* \_\_\_\_\_  
 CAS Number\* \_\_\_\_\_  
 Date Prepared 12/03  
 Prepared By\* \_\_\_\_\_  
 Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
PRODUCT IS A WATER-BASED, NON-TOXIC, NON-HAZARDOUS ACRYLIC MEDIUM IN LIQUID FORM. CERTIFIED NON-TOXIC BY (ART & CREATIVE MATERIALS INSTITUTE).				
1. ACRYLIC EMULSION				
2. WATER				
3. PROPYLENE GLYCOL				
4. COALESCENT (TEXANOL)				
5. PRESERVATIVE - NON HAZARDOUS AT LEVEL USED				
Non-Hazardous Ingredients				
TOTAL	100			

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point 215-275°F	Specific Gravity (H <sub>2</sub> O = 1)	NOT KNOWN
Vapor Pressure (mm Hg and Temperature) NOT KNOWN	Melting Point	NOT KNOWN
Vapor Density (Air = 1) LIGHTER THAN AIR	Evaporation Rate (_____ = 1)	SLOWER THAN ETHER
Solubility in Water TOTALLY SOLUBLE	Water Reactive	NOT KNOWN

Appearance and Odor MEDIUM VISCOSITY, TRANSLUCENT LIQUID, NO ODOR

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used N/A	Auto-Ignition Temperature N/A	Flammability Limits in Air % by Volume N/A	LEL UNKNOWN	UEL UNKNOWN
Extinguisher Media N/A	Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards N/A				

**SECTION 4 - REACTIVITY HAZARD DATA** PAGE 2 - ART ADVANTAGE ACRYLIC GLOSS VARNISH

**STABILITY**

Stable  
 Unstable

Conditions To Avoid N/A

Incompatibility (Materials to Avoid) NONE

Hazardous Decomposition Products NONE

**HAZARDOUS POLYMERIZATION**

May Occur  
 Will Not Occur

Conditions To Avoid N/A

**SECTION 5 - HEALTH HAZARD DATA**

**PRIMARY ROUTES OF ENTRY**

Inhalation  
 Skin Absorption  
 Ingestion  
 Not Hazardous

**CARCINOGEN LISTED IN**

NTP  
 IARC Monograph  
 OSHA  
 Not Listed

**HEALTH HAZARDS**

Acute NONE

Chronic NONE

Signs and Symptoms of Exposure NONE

Medical Conditions Generally Aggravated by Exposure NONE

**EMERGENCY FIRST AID PROCEDURES** - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact NONE

Skin Contact NONE

Inhalation NONE

Ingestion NONE

**SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

Respiratory Protection (Specify Type) NONE NEEDED UNDER NORMAL CONDITIONS OF USE

Protective Gloves NOT REQUIRED

Eye Protection NOT REQUIRED

**VENTILATION TO BE USED**

Local Exhaust N/A  
 Mechanical (general) N/A  
 Special N/A  
 Other (specify) N/A

Other Protective Clothing and Equipment NOT REQUIRED

Hygienic Work Practices AS WITH ANY WATER-BASED PRODUCT

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES**

Steps to be Taken If Material Is Spilled Or Released DIKE AND CONTAIN SPILL WITH INERT MATERIALS (SAND, SAWDUST, ETC.) AND TRANSFER CONTENTS TO CONTAINERS FOR DISPOSAL.

Waste Disposal Methods NORMAL DISPOSAL

Precautions to be Taken in Handling and Storage NO PARTICULAR PRECAUTIONS

Other Precautions and/or Special Hazards NONE