

Material Safety Data Sheet

ART ADVANTAGE ACRYLIC FLOW IMPROVER

Identity (Trade Name As Used On Label)

Manufacturer _____
 Address _____
 Phone Number (For Information) _____
 Emergency Phone Number _____ Telex* _____

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 AN ACRYLIC SOLUTION, MILKY IN COLOR AND IS CERTIFIED NON-TOXIC BY (ART & CREATIVE MATERIALS INSTITUTE).				
1. WATER				
2. ACRYLIC EMULSION				
3. RHEOLOGY MODIFIER				
4. PRESERVATIVE - NON HAZARDOUS AT LEVEL USED.				
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point 215-275°F	Specific Gravity (H ₂ 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 MILKY IN COLOR, SLIGHT AMMONIA 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 FLOW IMPROVER

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
 Other (specify) N/A

Mechanical (general) N/A

Special 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