

(45581-08)

00712-1053  
-1055

4-23-02

# Material Safety Data Sheet

**CHROMA ACRYLICS, INC.**  
 Manufacturer  
 205 BUCKY DRIVE  
 Address  
 LITITZ, PA 17543  
 (717) 626-8866  
 Phone Number (For Information)  
 (717) 626-8866  
 Emergency Phone Number Telex\*

**JO SONJA'S FLOW MEDIUM**  
 Identity (Trade Name As Used On Label)

MSDS Number\*

CAS Number\* 3/01

Date Prepared

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 & CRAFT MATERIALS INSTITUTE).				
1. WATER				
2. RHEOLOGY MODIFIER				
3. ACRYLIC EMULSION				
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 <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 ( ) 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

V.920

**SECTION 4 - REACTIVITY HAZARD DATA**

<b>STABILITY</b> <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid N/A
Incompatibility (Materials to Avoid) NONE	
Hazardous Decomposition Products NONE	
<b>HAZARDOUS POLYMERIZATION</b> <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid N/A

**SECTION 5 - HEALTH HAZARD DATA**

<b>PRIMARY ROUTES OF ENTRY</b> <input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Not Hazardous	<input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous	<b>CARCINOGEN LISTED IN</b> <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph <input checked="" type="checkbox"/> OSHA Not Listed
<b>HEALTH HAZARDS</b> 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	
<b>VENTILATION TO BE USED</b> <input type="checkbox"/> Local Exhaust N/A <input type="checkbox"/> Other (specify) N/A	<input type="checkbox"/> Mechanical (general) N/A	<input type="checkbox"/> 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

Item Numbers: 00712-1053, 00712-1055

NFPA Rating* Health _____ Flammability _____ Reactivity _____ Special _____	HMIS Rating* Health _____ Flammability _____ Reactivity _____ Personal Protection _____
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