

# Material Safety Data Sheet

**SAX TRUE FLOW ACRYLIC GLOSS MEDIUM**

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

Identity (Trade Name As Used On Label)  
 MSDS Number\*  
 CAS Number\*  
**01/12**  
 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 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				
<b>TOTAL</b>	100			

**SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS**

Boiling Point <b>215-275°F</b>	Specific Gravity (H <sub>2</sub> O = 1)	NOT KNOWN
Vapor Pressure (mm Hg and Temperature) <b>NOT KNOWN</b>	Melting Point	NOT KNOWN
Vapor Density (Air = 1) <b>LIGHTER THAN AIR</b>	Evaporation Rate ( = 1)	SLOWER THAN ETHER
Solubility in Water <b>TOTALLY SOLUBLE</b>	Water Reactive	NOT KNOWN
Appearance and Odor	<b>MEDIUM VISCOSITY, TRANSLUCENT LIQUID, NO ODOR</b>	

**SECTION 3 - FIRE AND EXPLOSION HAZARD DATA**

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

\*Optional

**SECTION 4 - REACTIVITY HAZARD DATA** PAGE 2 - SAX TRUE FLOW ACRYLIC GLOSS MEDIUM

<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 type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous	<b>CARCINOGEN LISTED IN</b>	<input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> Not Listed
<b>HEALTH HAZARDS</b>	Acute NONE	Chronic NONE			
Signs and Symptoms of Exposure	NONE				
Medical Conditions Generally Aggravated by Exposure	NONE				
<b>EMERGENCY FIRST AID PROCEDURES</b> - 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"/> Mechanical (general)	N/A	<input type="checkbox"/> Special	N/A
	<input type="checkbox"/> 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

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

\*Optional © Copyright 1986, Science Related Materials, Inc. All Rights Reserved. Reorder No. 2217-2