

# Material Safety Data Sheet

ATELIER WATER PROOF BLACK DRAWING INK

Identity (Trade Name As Used On Label)

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

MSDS Number\*  
 CAS Number\* **01/11**  
 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
THIS PRODUCT IS WATER BASED, NON-TOXIC, NON-HAZARDOUS AND IS CURRENTLY UNDER EVALUATION BY A TOXICOLOGIST IN ASSOCIATION WITH THE ART AND CRAFT INSTITUTE: 715 BOYLSTON ST, BOSTON, MA 02110. WHEN EVALUATION IS COMPLETE, THIS PRODUCT WILL BEAR THE AP NON-TOXIC SEAL AND WILL CONFORM TO ASTM D-436.				
1. ACRYLICS THICKENING AGENT      3. AMMONIA				
2. BLACK PIGMENT                      4. PRESERVATIVE (NON-TOXIC AT THIS LEVEL)				
<b>Non-Hazardous Ingredients</b>				
<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)	<b>SLOWER THAN ETHER</b>
Solubility in Water <b>TOTALLY SOLUBLE</b>	Water Reactive	<b>NOT KNOWN</b>

Appearance and Odor **BLACK LIQUID WITH ACRYLIC ODOR**

## 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 **N/A**

**SECTION 4 - REACTIVITY HAZARD DATA** PAGE 2 - ATELIER WATER PROOF BLACK DRAWING INK**STABILITY** Stable  
 UnstableConditions  
To Avoid

N/A

Incompatibility  
(Materials to Avoid) **NONE**Hazardous  
Decomposition Products **NONE****HAZARDOUS POLYMERIZATION** May Occur  
 Will Not OccurConditions  
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**NFPA  
Rating\* Health\_\_\_ Flammability\_\_\_ Reactivity\_\_\_ Special\_\_\_ HMIS  
Rating\* Health\_\_\_ Flammability\_\_\_ Reactivity\_\_\_ Personal Protection\_\_\_