

# MATERIAL SAFETY DATA SHEET

## SECTION I - IDENTIFICATION

**PRODUCT IDENTIFICATION:** AQUATINT  
**MANUFACTURER:** Badger Air-Brush Company  
9128 West Belmont Ave.  
Franklin Park, IL 60131  
**PHONE:** (847) 687-3104  
In case of emergency contact (847) 687-3104

Health	0
Flammability	0
Reactivity	0
Protection	0

## SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS :	CAS #	%	OSHA PEL	ACGIH TLV	OSHA STEL
Various colored water-based, non-toxic, non-hazardous artist paints. No hazardous ingredients above reportable levels. Conforms to ASTM D-4236 standards.					
Water	7732-18-5	30-40	Not hazardous		
Acrylic Emulsion	proprietary	20-35	Not hazardous		
Acrylic Dispersion	proprietary	10-15	Not hazardous		
Pigment dispersion	various	6-15	Not hazardous		
Wetting agent	proprietary	1-3	Not hazardous		
Functional additives	various	1-5	Not hazardous		

## SECTION III - HAZARDS IDENTIFICATION

No hazardous ingredients above reportable levels. Conforms to ASTM D-4236 standards.

## SECTION IV - FIRST AID MEASURES

**EYES:** Flush immediately with water for fifteen minutes and seek medical attention if condition persists.  
**INGESTED:** Do NOT induce vomiting. Give water. Consult physician.  
**SKIN:** Wash with soap and water, wash contaminated clothing before reuse.  
**INHALED:** Remove to fresh air.  
**PRIMARY ROUTE OF ENTRY:** Inhalation of spray mist when atomized by airbrush.

## SECTION V - FIRE FIGHTING MEASURES

**FIRE:** Product is not combustible in liquid state.  
**FLASH POINT:** 230° F.  
**EXTINGUISHING MEDIA:** Foam, Co2, Dry Chemical, Water.  
**UNUSUAL HAZARDS:** None.

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**SPILLS:** Collect spill with inert absorbent material. Prevent entering sewers.  
**SMALL SPILLS:** Use absorbent material.  
**LARGE SPILLS:** Contain for recovery.

## SECTION VII - HANDLING AND STORAGE

Do not freeze.

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

**EYES:** Chemical splash goggles recommended.  
**SKIN:** Avoid skin contact wear impermeable and protective clothing and gloves when exposure is possible.  
**RESPIRATORY:** If TLV of product or any component is exceeded, A NIOSH/ MSHA jointly approved air supplied respirator is advised in the absence of proper environmental control.  
**VENTILATION:** Provide sufficient mechanical ventilation to maintain exposure below TLV.

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### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Various colored liquid  
BOILING POINT: 100C/ 212 F  
DENSITY: n/a  
SOLUBILITY IN WATER: Dilutable  
V.O.C. CONTENT: zero VOC (less than 5 gms. per liter)

### SECTION X – STABILITY AND REACTIVITY

STABILITY: Stable  
INCOMPATIBILITY: None Known  
HAZARDOUS DECOMPOSITION: CO and CO2  
HAZARDOUS POLYMERIZATION: Will not occur

### SECTION XI – TOXICOLOGICAL INFORMATION

EYES: May cause discomfort or reddening.  
SKIN: Prolonged contact may result in mild reaction in some cases.  
INHALATION: May cause discomfort.  
CHRONIC: No expected effects.  
EXISTING HEALTH CONDITIONS AFFECTED BY OVEREXPOSURE: None known.

### SECTION XII - ECOLOGICAL INFORMATION

No information available

### SECTION XIII – DISPOSAL CONSIDERATIONS

DISPOSAL: Dispose of in accordance with local authority regulations.

### SECTION XIV –TRANSPORTATION INFORMATION -

CHEMICAL FAMILY: -  
DOT SHIPPING NAME: -  
DOT STATUS: Not regulated

### SECTION XV - REGULATORY INFORMATION

#### SARA TITLE III Sec 313

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of Title III of SARA and 40 CFR part 372.

#### CALIFORNIA PROP. 65

This product does not contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

### SECTION XVI – OTHER INFORMATION

The manufacturer believes that the information provided is accurate and reliable as of the date of this material safety data sheet and is given in good faith. No warranty expressed or implied is made as to the accuracy, reliability or completeness of the information. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations. Conditions of use are beyond the control of the manufacturer and users must determine whether this product is suitable for their particular purpose and assume all risk of use, handling and disposal of the product. This information relates only to product designated herein and does not relate to its use in combination with any other material or other process.