AC KOOM 112 ME 11C	CHEMICAL NAME OPAD FORDIZ INK
ART EDucation MSDS for #43233 - OPAQ IRID FABRIC INK	OPE Precibali Art Pred. OPE Precibali Art Pred. Page 1 of 2
	Lab Safety Supply Inc. Reorder No. 17135
OSHA's Hazard Communication Standard, 29 CFR 1910.1200	U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No: 1218-0072
IDENTITY (As Used on Label and List) Opaque Fabric Screen Printing Ink (8 oz) 4800-4809	9 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 I Manufacturer's Name Speedball Art Products, LLC	Emergency Telephone Number 704-838-1475
Address (Number, Street, City, State, and ZIP Code) 2226 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475
Date Prepared: March 1, 2005	Signature of Preparer (optional)

### Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):	OSHA PEL	ACGIH TLV	Other Limits	%(optional)
VOC: 85-199 grams per litre (.71-1.66 lbs. per gallon)				and the Real Concerned

Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

## Section III - Physical/Chemical Characteristics

Boiling Point	212°F - 369°F	Specific Gravity ( $H_2O = 1$ )	1.11 - 1.57
Vapor Pressure (mm Hg.)	17mmHg	Molting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	High viscosity; acrylic emulsion odor

#### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A	and the second		
Special Fire Fighting Procedures			
Wear self-contained breathing apparatus (pres gear.	ssure-demand MSHA/NIOSH approve	d or equivalent) ar	nd full protective
		d or equivalent) ar	nd fuli protective

ltem Numbers: 43233-1015, 43233-1095, 43233-2225, 43233-3365, 43233-5665, 43233-7055, 43233-7455, 43233-7915, 43233-9015, 43233-9335

Page 1 of 2

## MSDS for #43233 - OPAQ IRID FABRIC INK

# Section V - Reactivity Data

Acrylic & Fabric Transparent Base

Page 2

Stability	Unstable	Stable	Conditions to Avoid Onset of decomposition is 350°F	
Incompatibility (Ma N/A	aterials to Avoid)			
Hazardous Decomp Oxides of carbo				
Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid N/A	

### Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (Acute and N/A	t Chronic)		
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of E: N/A	kposure		
Medical Conditions Gener None known	ally Aggravated by Exposure		
Emergency and First Aid I Contact with eyes may	Procedures y cause slight irritation: Flush w	ith water.	

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.	
Waste Disposal Method Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.	
Precautions to Be taken in Handling and Storing Keep from freezing-product may coagulate	
Other Precautions N/A	

## Section VIII - Control Measures

Ventilation	Local Exhaust N/A	Special N/A	
	Mechanical (General) N/A	Other N/A	
Protective Gloves	Impervious		Eye Protection Safety Glasses or goggles
Other Protective (	Clothing or Equipment N/A		

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Page 2 of 2