

MAY-26-2004 11:55

SPEEDBALL ART PRODUCTS

704 838 1472 P.02/03

Rec'd 05-26-04 ✓

21101-XXXX

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 Standard must be consulted for specific requirements.

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) Black Cat India Ink (#21101-2003)		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 Dick Blick Art Materials		Emergency Telephone Number 309-343-6181 ext. 312	
Address (Number, Street, City, State, and ZIP Code) PO Box 1267 Galesburg, IL 61402		Telephone Number for Information 309-343-6181	
Date Prepared: May 25, 2004		Signature of Preparer (optional)	
Section II - Hazard Ingredients/Identity Information		OSHA PEL	ACGIH TLV
		Other Limits Recommended	%(optional)
Hazardous Components (Specific Chemical Identity; Common Name(s)) Approved for the AP seal by the Art & Creative Materials Institute, Inc. (ACMI). Product labeling conforms to ASTM D 4236. This product has been evaluated by a toxicologist only as per intended use. Do not deviate from intended usage.			

Section III - Physical/Chemical Characteristics

Boiling Point	212° F	Specific Gravity (H₂O = 1)	1.04
Vapor Pressure (mm Hg.)	17mmHg	Melting 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 Black, low viscosity with very little odor			

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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			
Special Fire Fighting Procedures Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.			
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film can burn			

(Reproduce locally)

OSHA 174, Sept. 1985

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Section V - Reactivity Data

Dick Blick Black Cat India Ink

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Stability	Unstable	Stable ✓	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (Materials to Avoid) N/A			
Hazardous Decomposition or Byproducts Oxides of carbon and nitrogen			
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A

Section VI - Health Hazard Data

Route(s) of Entry: N/A	Inhalation?	Skin?	Ingestion?
Health Hazards (Acute and Chronic) N/A			
Carcinogenicity: N/A	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure N/A			
Medical Conditions Generally Aggravated by Exposure N/A			
Emergency and First Aid Procedures: Contact with eyes may cause mild irritation, flush with 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 Incinerate at a permitted facility according to current local, state, and federal regulations
Precautions to Be taken in Handling and Storing Keep from freezing-product may coagulate
Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) None required with adequate ventilation and normal operating conditions			
Ventilation	Local Exhaust Adequate	Special	
	Mechanical (General)	Other	
Protective Gloves Impervious	Eye Protection Safety glasses		
Other Protective Clothing or Equipment N/A			
Work/Hygienic Practices Use protective cream where excessive skin contact is likely			