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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

<b>IDENTITY (As Used on Label and List)</b> <b>Black Cat India Ink (#21101-2003)</b>		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.	
<b>Section I Manufacturer's Name</b> Dick Blick Art Materials		<b>Emergency Telephone Number</b> 309-343-6181 ext. 312	
<b>Address (Number, Street, City, State, and ZIP Code)</b> PO Box 1267 Galesburg, IL 61402		<b>Telephone Number for Information</b> 309-343-6181	
<b>Date Prepared:</b> May 25, 2004		<b>Signature of Preparer (optional)</b>	
<b>Section II - Hazard Ingredients/Identity Information</b>		<b>OSHA PEL</b>	<b>ACGIH TLV</b>
		<b>Other Limits Recommended</b>	<b>%(optional)</b>
<b>Hazardous Components (Specific Chemical Identity; Common Name(s))</b> 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**

<b>Boiling Point</b>	212° F	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	1.04
<b>Vapor Pressure (mm Hg.)</b>	17mmHg	<b>Melting Point</b>	<32°F
<b>Vapor Density (AIR = 1)</b>	Less than 1	<b>Evaporation Rate (Butyl Acetate = 1)</b>	Less than 1
<b>Solubility in Water</b> Dilutable			
<b>Appearance and Odor</b> Black, low viscosity with very little odor			

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

<b>Flash Point (Method Used)</b> N/A	<b>Flammable Limits</b> N/A	<b>LEL</b> N/A	<b>UEL</b> N/A
<b>Extinguishing Media</b> N/A			
<b>Special Fire Fighting Procedures</b> Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.			
<b>Unusual Fire and Explosion Hazards</b> 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			