

# 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)

Dick Blick Acrylic Polymer Medium

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 Putnam Color & Dye	Emergency Telephone Number (309) 342-0179	455-22-03
Address (Number, Street, City, State, and ZIP Code) 1558 S. Henderson Street	Telephone Number for Information (309) 342-0179	-05
Galesburg, IL 61401	Date Prepared June 3, 1991	-06
	Signature of Preparer (optional) D. L. Wright	-07

### Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Contains no hazardous substance per OSHA 29 CFR 1940.1200				

Material is a water based product with the AP Seal. Products with the AP Approved Products Seal of the Art and Craft Materials Institute are certified in a program of toxicological evaluation by a medical expert to contain no material in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified by the Institute to be labeled in accordance with the voluntary chronic hazard Labeling Standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200 (c).

### Section III - Physical/Chemical Characteristics

Boiling Point Range 215-225°F	Specific Gravity (H <sub>2</sub> O = 1) Range 1.03-1.68
Vapor Pressure (mm Hg.) Not Determined	Melting Point Not Determined
Vapor Density (AIR = 1) Lighter Than Air	Evaporation Rate (Butyl Acetate = 1) Slower Than Ether
Solubility in Water Completely Soluble in Water	
Appearance and Odor Various Colors & Odorless	

### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Not Available	Flammable Limits Unknown	LEL	UEL
Extinguishing Media CO <sub>2</sub> , Foam Or Water			
Special Fire Fighting Procedures None Known			

Unusual Fire and Explosion Hazards  
None

**Section V -- Reactivity Data**

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid None Known
	Will Not Occur		

**Section VI -- Health Hazard Data**

Route(s) of Entry:	Inhalation? No	Skin?	Ingestion?
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Health Hazards (Acute and Chronic)

Refer to Section II

Carcinogenicity: Non-Carcinogenic	NTP? Not Listed	IARC Monographs? None Available	OSHA Regulated? No
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Signs and Symptoms of Exposure  
Not KnownMedical Conditions  
Generally Aggravated by Exposure Not KnownEmergency and First Aid Procedures  
Consult a Physician Immediately**Section VII -- Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled  
Recover free product. Keep product out of sewers and water sources. Advise authorities if product enters sewers or water ways.

Waste Disposal Method  
Dispose of in accordance with Federal and local state regulations.Precautions to Be Taken in Handling and Storing  
Store at room temperature. Not to exceed 100°F.Other Precautions  
Not Known**Section VIII -- Control Measures**Respiratory Protection (Specify Type)  
None Required

Ventilation None Required	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves Not Required	Eye Protection None Required
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Other Protective Clothing or Equipment  
NoneWork Hygienic Practices  
Use Good Hygienic Practices