

009029 → 009163

001800 → 004787

" 00100, 00160, " 010008

000000 → 008470

791606

010020 → 010100

009330 → 009400

791426 → 791429



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)
CRAYOLA® & ARTISTA II® Tempera Paints

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 Binney & Smith, Inc.	Emergency Telephone Number 215-253-6271
Address (Number, Street, City, State, and ZIP Code) 100 Church Lane	Telephone Number for Information 1-800-272-9652
PO Box 431	Date Prepared November 13, 1987
Easton, PA 18044-0431	Signature of Preparer (optional) <i>[Signature]</i>

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 substances per OSHA 29 CFR 1940.1200	None	Doesn't exist		



Conforms to ASTM D4236

• Material is a water based product



Conforms to ASTM D4236 & D4302

Section III — Physical/Chemical Characteristics

Boiling Point Range 215-225°F	Specific Gravity (M ₂ 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 (100%)

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 CO₂, 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 (Accelerants to Avoid)

None known

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid None known
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	No	No	Possible

Health Hazards (Acute and Chronic) Certified Product of the Art & Craft Materials Institute, Inc.
This product is certified in a program of toxicological evaluation by a medical expert,
subject to review by the institute's Toxicologist Advisory Board, to contain no materials
in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic
health problems. (CP SEAL)

Carcinogenicity:	NTP?	MPC Monographs?	OSHA Registered?
	Not listed	None available	No

Non-carcinogenic

Signs and Symptoms of Exposure

Not known

Medical Conditions

Generally Aggravated by Exposure unknown

Emergency and First Aid Procedures

Don't induce vomiting, 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 watersources by diking or impounding.

Advise authorities if product enters sewers or watercourses. Assure conformity with applicable governmental regulations.

Waste Disposal Method

In accordance with local regulations - regulated as residual waste in the State of Pennsylvania

Precautions to Be Taken in Handling and Storing

Store at room temperature. Not to exceed 100°F

Other Precautions

Use product cautiously around heat and open flame

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves

Not required

Eye Protection

none required

Other Protective Clothing or Equipment

None

Work Hygienic Practices

clean, safe, normal work practices