82250-82274

Page 1

# **Material Safety Data Sheet**

Product Name: PORTFOLIO SERIES (TM) ACRYLIC PAINT

Product Family:

#### 1. Chemical Product and Company Identification

BINNEY & SMITH 1100 CHURCH LANE EMERGENCY TELEPHONE NUMBER:

1-800-445-7067

EASTON, PA 18044 1-800-272-9652

SUBSTANCE: PORTFOLIO SERIES (TM) ACRYLIC PAINT

TRADE NAMES/SYNONYMS:

PRODUCT COLORS/CODES: 20-4016 (16 OZ); PRODUCT COLORS/CODES: 20-4032 (32 OZ); PRODUCT

COLORS/CODES: 100-PEARLESCENT MIXING; PRODUCT COLORS/CODES: 113-LIGHT RED; PRODUCT COLORS/CODES: 115-DEEP RED; PRODUCT COLORS/CODES: 127-BURNT SIENA; PRODUCT COLORS/CODES: 128-BURNT UMBER; PRODUCT COLORS/CODES: 186-VIOLET;

PRODUCT COLORS/CODES: 244-IVORY BLACK; PRODUCT COLORS/CODES: 300-DEEP MAGENTA; PRODUCT COLORS/CODES: 313-LIGHT GREEN; PRODUCT COLORS/CODES: 316-PHTHALO BLUE; PRODUCT COLORS/CODES: 317-PHTHALO GREEN; PRODUCT COLORS/CODES: 335-RED OXIDE:

PRODUCT COLORS/CODES: 381-BRILLIANT BLUE PURPLE; PRODUCT COLORS/CODES: 411-LIGHT YELLOW; PRODUCT COLORS/CODES: 432-TITANIUM WHITE; PRODUCT

COLORS/CODES: 434-UNBLEACHED TITANIUM; PRODUCT COLORS/CODES: 500-MEDIUM MAGENTA; PRODUCT COLORS/CODES: 530-BRONZE YELLOW; PRODUCT COLORS/CODES: 570-BRILLANT BLUE; PRODUCT COLORS/CODES: 590-BRILLANT PURPLE; PRODUCT

COLORS/CODES: 599-MEDIUM GRAY; PRODUCT COLORS/CODES: 660-BRIGHT AQUA GREEN; PRODUCT COLORS/CODES: 720-BRILLANT ORANGE; PRODUCT COLORS/CODES: 730-TURNER'S

YELLOW; PRODUCT COLORS/CODES: 830-BRILLANT YELLOW; CRAYOLA ACRYLIC COLOR;

BNSSS187

PRODUCT USE: Arts and Crafts

CREATION DATE: Nov 18 1997 REVISION DATE: Jun 02 1999

### 2. Composition, Information on Ingredients

COMPONENT: Product has been certified as non-toxic by The Art and Creative Materials Institute, Inc. and conforms to ASTM D-4236 Standard Practice for Labeling Art Materials for Acute and Chronic Adverse Health Hazards.

CAS NUMBER: Not assigned. EC NUMBER: Not assigned.

PERCENTAGE: 100

#### 3. Hazards Identification



NFPA RATINGS (SCALE 0.4): HEALTH=1 FIRE=1 REACTIVITY=0

EC CLASSIFICATION (CALCULATED): Not determined.

82250-82274 Page 2

EMERGENCY OVERVIEW: COLOR: various colors PHYSICAL FORM: liquid

**ODOR: odorless** 

MAJOR HEALTH HAZARDS: No significant target effects reported.

POTENTIAL HEALTH EFFECTS:

INHALATION:

попе

SKIN CONTACT:

none

**EYE CONTACT:** 

none

INGESTION:

none

CARCINOGEN STATUS:

OSHA: N NTP: N IARC: N

#### 4. First Aid Measures

INHALATION: It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

SKIN CONTACT: It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

EYE CONTACT: It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

INGESTION: Contact local poison control center or physician immediately.

## 5. Fire Fighting Measures

FIRE AND EXPLOSION HAZARDS: Slight fire hazard,

EXTINGUISHING MEDIA: regular dry chemical, carbon dioxide, water, regular foam

FIRE FIGHTING: Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

FLASH POINT: No data available.

### 6. Accidental Release Measures

OCCUPATIONAL RELEASE:

Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

#### Handling and Storage

82250-82274 page 3

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

## 8. Exposure Controls, Personal Protection

**EXPOSURE LIMITS:** 

PORTFOLIO SERIES (TM) ACRYLIC PAINT: No occupational exposure limits established.

VENTILATION: Based on available information, additional ventilation is not required.

EYE PROTECTION: Eye protection not required under normal conditions.

CLOTHING: Protective clothing is not required under normal conditions.

GLOVES: Protective gloves are not required under normal conditions.

RESPIRATOR: No respirator is required under normal conditions of use.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

## 9. Physical and Chemical Properties

PHYSICAL STATE: liquid COLOR: various colors

ODOR: odorless

BOILING POINT: Not available FREEZING POINT: Not available VAPOR PRESSURE: Not available VAPOR DENSITY: Not available SPECIFIC GRAVITY: Not available WATER SOLUBILITY: Not available

PH: Not available

VOLATILITY: Not available

ODOR THRESHOLD: Not available EVAPORATION RATE: Not available

COEFFICIENT OF WATER/OIL DISTRIBUTION: Not available

### 10. Stability and Reactivity

REACTIVITY: Stable at normal temperatures and pressure.

CONDITIONS TO AVOID: None reported.

INCOMPATIBILITIES: oxidizing materials

HAZARDOUS DECOMPOSITION:

Thermal decomposition products: oxides of carbon

POLYMERIZATION: Will not polymerize.

82250-82274 Page 4

11. Toxicolog	leal Information
Not availabl	
12. Ecologica	Information
Not availabl	e
13. Disposal	Considerations
·	accordance with all applicable regulations.
14. Transport	Information
	ation assigned.
LAND TRAN	SPORT ADR/RID: No classification assigned.
AIR TRANSF	PORT IATA/ICAO: No classification assigned.
MARITIME 7	FRANSPORT IMDG: No classification assigned.
15. Regulator	y Information
U.S. REGUL TSCA INVE	ATIONS: ENTORY STATUS: Y
	b) EXPORT NOTIFICATION: Not listed.
	ECTION 103 (40CFR302.4): N TION 302 (40CFR355.30): N
	TION 304 (40CFR355.40): N
	TION 313 (40CFR372.65): N ARD CATEGORIES, SARA SECTIONS 311/312 (40CFR370.21):
ACUTE: N	<b>V</b>
CHRONIC FIRE: N	χ N
REACTIVE	
	RELEASE; N DCESS SAFETY (29CFR1910.119): N
STATE REG	ULATIONS:
	Proposition 65: N REGULATIONS:
	ER: Not assigned.
16. Other Info	ormation
	1984-2000 MDL INFORMATION SYSTEMS, INC. ALL RIGHTS RESERVED.
AAI IIIIAIII	The things to distribute the second tree tree to the second the second tree tree tree tree tree tree tree tre