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MAY 10 2005  
Facilities Management  
HEALTH AND SAFETY

**Material Safety Data Sheet**

**Product Name:** PORTFOLIO SERIES (T) ACRYLIC PAINT  
**Product Family:**

**1. Chemical Product and Company Identification**

BINNEY & SMITH  
1100 CHURCH LANE  
EASTON, PA 18044  
1-800-272-9652

**EMERGENCY TELEPHONE NUMBER:**  
1-800-445-7067

**SUBSTANCE:** PORTFOLIO SERIES (T) 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

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EC CLASSIFICATION (CALCULATED): Not determined.

**EMERGENCY OVERVIEW:**

COLOR: various colors

PHYSICAL FORM: liquid

ODOR: odorless

MAJOR HEALTH HAZARDS: No significant target effects reported.

**POTENTIAL HEALTH EFFECTS:**

INHALATION:

none

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.

## 7. Handling and Storage

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 (T) 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.

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**11. Toxicological Information**

Not available

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**12. Ecological Information**

Not available

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**13. Disposal Considerations**

Dispose in accordance with all applicable regulations.

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**14. Transport Information**

No classification assigned.

LAND TRANSPORT ADR/RID: No classification assigned.

AIR TRANSPORT IATA/ICAO: No classification assigned.

MARITIME TRANSPORT IMDG: No classification assigned.

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**15. Regulatory Information**

U.S. REGULATIONS:

TSCA INVENTORY STATUS: Y

TSCA 12(b) EXPORT NOTIFICATION: Not listed.

CERCLA SECTION 103 (40CFR302.4): N

SARA SECTION 302 (40CFR355.30): N

SARA SECTION 304 (40CFR355.40): N

SARA SECTION 313 (40CFR372.65): N

SARA HAZARD CATEGORIES, SARA SECTIONS 311/312 (40CFR370.21):

ACUTE: N

CHRONIC: N

FIRE: N

REACTIVE: N

SUDDEN RELEASE: N

OSHA PROCESS SAFETY (29CFR1910.119): N

STATE REGULATIONS:

California Proposition 65: N

EUROPEAN REGULATIONS:

EC NUMBER: Not assigned.

V# 011739

1-3-02