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MATERIAL SAFETY DATA SHEET  
PRODUCT NAME: CRAYOLA Watercolor Pencils  
MSDS NO. WATCOLPC  
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BINNEY & SMITH INC.  
1100 CHURCH LANE  
EASTON PA 18045  
(215) 253-6271  
TELEPHONE NOS.  
EMERGENCY: 1-610-253-6271  
INFORMATION: 1-800-272-9652

1. PRODUCT IDENTIFICATION

PRODUCT NAME(S): CRAYOLA® Watercolor Pencils  
PRODUCT COLORS/CODES: 68-4301, (24950) 68-4302, 68-0258

- 51-BLACK      36-ORANGE      40-VIOLET (PURPLE)      53-WHITE
- 42-BLUE      38-RED      74-SKY BLUE      34-YELLOW
- 07-BROWN      69-MAGENTA      44-GREEN      45-YELLOW GREEN

2. HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS NO.	OSHA PEL	TLV
None	Not Applicable	Not Applicable	Not Applicable

3. PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: Not Applicable  
 FREEZING POINT: Not Applicable  
 VAPOR PRESSURE @ 20°C.: None  
 VAPOR DENSITY (AIR=1): None  
 EVAPORATION RATE (BUTYL ACETATE=1): None  
 SPECIFIC GRAVITY (WATER=1): None  
 SOLUBILITY IN WATER: Not soluble  
 APPEARANCE AND ODOR: Appearance - Pencil Odor - Wood

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4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT AND METHOD: None  
 FLAMMABLE LIMITS IN AIR-  
 % BY VOLUME:      UPPER: None  
    LOWER: None  
 EXTINGUISHING MEDIA: Water, CO<sub>2</sub>, Foam  
 SPECIAL FIRE FIGHTING PROCEDURES: Use same procedures as for wood and paper.  
 UNUSUAL FIRE OR EXPLOSION HAZARDS: None

5. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not established

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**ROUTES OF ENTRY:**  
 Inhalation: No  
 Skin: No  
 Ingestion: Yes  
 (215) 253-6271

**ACUTE OR CHRONIC HEALTH HAZARDS:** None known  
**EFFECTS OF OVEREXPOSURE:** None known  
**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** None known

**EMERGENCY AND FIRST AID:** If pencils or parts are ingested, contact physician immediately for remedial action against blockage.  
**EYES:** Flush with plenty of water for 15 mins. Contact a physician.  
**SKIN:** Wash with soap and water  
**INGESTION:** Do not induce vomiting. Contact physician or Poison Control Center.  
**INHALATION:** Remove to fresh air

**CARCINOGENICITY:** THE INGREDIENTS OF THIS PRODUCT ARE ON THE TOXIC SUBSTANCES CONTROL ACT (TSCA) INVENTORY.

**6. REACTIVITY DATA**

**STABILITY:** Stable  
**CONDITIONS TO AVOID:** None  
**INCOMPATIBILITY (MATERIALS TO AVOID):** None  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None  
**HAZARDOUS POLYMERIZATION:** Will not occur  
**CONDITIONS TO AVOID:** None

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**7. SPILL OR LEAK PROCEDURES**

Binney & Smith Inc.  
1400 Church Lane  
P. O. Box 431  
(215) 253-6271

**STEPS TO BE TAKEN IN CASE OF RELEASE OR SPILL:** None

**WASTE DISPOSAL METHOD:** Material is not regulated by RCRA. Sanitary landfilling is acceptable. Check with local landfill for specific acceptability.

**PRECAUTIONS TO BE TAKEN IN HANDLING OR STORING:** Wood material - avoid areas of open flames.

**8. SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** None required

**PROTECTIVE GLOVES:** None required

**EYE PROTECTION:** None required

**OTHER PROTECTIVE EQUIPMENT:** None required

**VENTILATION:** None required

**OTHER PROTECTION:** None required

**9. SPECIAL INFORMATION**

**VOC INFORMATION:**

**LBS. VOC PER GAL. OF COATING LESS WATER:** 0.0

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**DATE PREPARED:** 12/15/95  
**APPROVED BY:** Millie P. Padron, Senior Process Development Engineer

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