

MATERIAL SAFETY DATA SHEET		MSDS NO. WASHPNT	
PRODUCT NAME: CRAYOLA WASHABLE PAINT		PAGE 1	
BINNEY & SMITH INC.		TELEPHONE NOS.	
1100 CHURCH LANE		EMERGENCY: 1-610-253-6271	
EASTON, PA 18044		INFORMATION: 1-800-272-9652	

1. PRODUCT IDENTIFICATION

PRODUCT NAME(S): CRAYOLA® Washable Paint including Asst. Neons

PRODUCT COLORS/CODES: 54-0105, 54-0116, 54-0117, 54-2016, 54-2128, 54-2129, 54-208W

- | | | | |
|----------------|--------------|------------------|--------------|
| 038 - RED | 040 - VIOLET | 069 - MAGENTA | 397 - PINK |
| 034 - ORANGE | 007 - BROWN | 048 - TURQUOISE | 398 - ORANGE |
| 044 - GREEN | 051 - BLACK | 034 - YELLOW | 395 - GREEN |
| 042 - BLUE | 033 - PEACH | 053 - WHITE | 394 - YELLOW |
| 019 - MAHOGANY | 006 - BRONZE | 064 - TERRACOTTA | |
| 062 - OLIVE | 070 - BEIGE | 077 - TAN | |

2. HAZARDOUS INGREDIENTS

<u>HAZARDOUS COMPONENTS</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>TLV</u>
TALC	14807-96-6	20 mg/m ³	20 mg/m ³
ALUMINUM SILICATE	1332-58-7	15 mg/m ³	10 mg/m ³

3. PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 215-225°F.

FREEZING POINT: 32°F.

VAPOR PRESSURE @ 20°C.: Not determined

VAPOR DENSITY (AIR=1): <<1

EVAPORATION RATE (BUTYL ACETATE=1): <<1

SPECIFIC GRAVITY (WATER=1): 1.12 - 1.31

SOLUBILITY IN WATER: Disperses in water

APPEARANCE AND ODOR: Various colors, no odor.

84600-84683

4. FIRE AND EXPLOSION HAZARED DATA

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS IN AIR- % BY VOLUME: UPPER: None
LOWER: None

EXTINGUISHING MEDIA: Water, foam, CO₂

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus

UNUSUAL FIRE OR EXPLOSION HAZARDS: None known

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5. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not established

ROUTES OF ENTRY:

INHALATION: No
SKIN: No
INGESTION: Possible

ACUTE OR CHRONIC HEALTH HAZARDS: **Acute:** None known
Chronic: None known

EFFECTS OF OVEREXPOSURE: None known

MEDICAL CONDITIONS AGGREGATED BY EXPOSURE: None known

EMERGENCY AND FIRST AID:

EYES: Flush eyes with water for 15 minutes. Contact a physician.
SKIN: Wash thoroughly with soap and water.
INGESTION: Do not induce vomiting, call a physician or Poison Control Center
INHALATION: Remove person 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 known

INCOMPATIBILITY (MATERIALS TO AVOID): None known

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None known

7. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF RELEASE OR SPILL: Dike to contain spill. Keep out of sewers and watercourses. Adsorb with inert and place in container for disposal. Flush residual with copious amounts of water.

WASTE DISPOSAL METHOD: In accordance with Local, State and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING OR STORING: Store at room temperature. Do not freeze.

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8. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required

PROTECTIVE GLOVES: Not required

EYE PROTECTION: Not required

OTHER PROTECTIVE EQUIPMENT: Not required

VENTILATION: Not required

OTHER PROTECTION: Clean, safe work practices

9. SPECIAL INFORMATION

VOC INFORMATION:

LBS. VOC PER GAL. OF COATING LESS WATER: Not established

NEW JERSEY RIGHT-TO-KNOW INFORMATION - TOP FIVE INGREDIENTS:

<u>PRODUCT</u>	<u>COMPONENT</u>	<u>CAS #</u>
CRAYOLA WASHABLE PAINT	WATER	7732-18-5
	TALC	14807-96-6
	SILICON DIOXIDE	7631-86-9
	KAOLIN	1332-58-7
	DEXTRIN	9004-53-9

DATE PREPARED: 12/15/95

APPROVED BY: Millie P. Padron, Senior Process Development Engineer

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 PRODUCT HAZARDS AND DOES NOT CONSTITUTE PRODUCT SPECIFICATIONS. ALL
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