# **Material Safety Data Sheet**

BIN-58-8623

Product Name: CRAYOLA(R) FABRIC MARKERS

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: CRAYOLA(R) FABRIC MARKERS

TRADE NAMES/SYNONYMS:

CRAYOLA FABRIC MARKERS; GIRL STYLZ FABRIC MARKERS; PRODUCT COLORS/CODES: 58-8623, 04-1960, 58-8624; 78-1040; 78-1110; COLORS (AZURE/LIGHT BULE, BLACK, BROWN, GRASS GREEN, LIGHT BLUE, ORANGE, PURPLE, RED, YELLOW); BIG YELLOW BOX COLORFUL CREATURES (78-1260-0-000); STARBURST PILLOW (78-1110-0-000, 78-1110-0-001); 58-8215; PAJAMA PUPPY 78-1041-0-000; SIGNATURE COOL 78-1040-0-001; 00228626

PRODUCT USE: Arts and Crafts

CREATION DATE: Oct 29 2002 REVISION DATE: Jun 17 2004

# 2. Composition, Information on Ingredients

COMPONENT: PROPRIETARY NON-HAZARDOUS INGREDIENTS

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

PERCENTAGE: 100

#### 3. Hazards Identification



NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0

**EMERGENCY OVERVIEW:** 

COLOR: various colors

PHYSICAL FORM: article containing 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: No

NTP: No IARC: No

#### 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

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:** 

CRAYOLA(R) FABRIC MARKERS:

No occupational exposure limits established.

VENTILATION: Based on available information, additional ventilation is not

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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.

## 9. Physical and Chemical Properties

PHYSICAL STATE: liquid COLOR: various colors

PHYSICAL FORM: article containing liquid

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.

### 11. Toxicological Information

Not available

# 12. Ecological Information

Not available

# 13. Disposal Considerations

Dispose in accordance with all applicable regulations.

## 14. Transport Information

U.S. DEPARTMENT OF TRANSPORTATION: No classification assigned.

CANADIAN TRANSPORTATION OF DANGEROUS GOODS: No classification assigned.

LAND TRANSPORT ADR: No classification assigned.

LAND TRANSPORT RID: No classification assigned.

AIR TRANSPORT IATA: No classification assigned.

AIR TRANSPORT ICAO: No classification assigned.

MARITIME TRANSPORT IMDG: No classification assigned.

### 15. Regulatory Information

U.S. REGULATIONS:

CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR 302.4): Not regulated.

SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.30): Not regulated.

SARA TITLE III SECTION 304 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.40): Not regulated.

SARA TITLE III SARA SECTIONS 311/312 HAZARDOUS CATEGORIES (40 CFR 370.21):

ACUTE: No CHRONIC: No FIRE: No REACTIVE: No

SUDDEN RELEASE: No

SARA TITLE III SECTION 313 (40 CFR 372.65): Not regulated.

OSHA PROCESS SAFETY (29CFR1910.119): Not regulated.

STATE REGULATIONS:

California Proposition 65: Not regulated.

CANADIAN REGULATIONS:

WHMIS CLASSIFICATION: Not determined.

**EUROPEAN REGULATIONS:** 

EC CLASSIFICATION (CALCULATED): Not determined.

NATIONAL INVENTORY STATUS:

U.S. INVENTORY (TSCA): All components of this product are in compliance.

TSCA 12(b) EXPORT NOTIFICATION: Not listed.

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