------

SECTION 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) COLORED PENCILS

## TRADE NAMES/SYNONYMS:

CRAYOLA COLORED PENCILS; PRODUCT COLORS/CODES:; 68-0258; 68-2186; 68-3360; 68-4408; 68-4010; 68-4012; 68-4012E; 68-4024; 68-4024E; 68-4036; 68-4060; 68-4110; 68-4112; 68-4208; 68-4316; 68-8024; 68-4108 WRITE START; ATOMIC TANGERINE; BLACK; BLIZZARD BLUE; BLUE; BROWN; LIGHT ORANGE; MAGENTA; MAHOGANY; MAROON; ORCHID; PEACH; SHOCKING PINK; ORANGE; SCREAMIN' GREEN; RED; RED ORANGE; RASPBERRY; PINK; DARK BROWN; TAN; LIME GREEN; AQUA GREEN; LAZER LEMON; VIOLET (PURPLE); SKY BLUE; GREEN; COOL GRAY; YELLOW ORANGE; NAVY BLUE; LIGHT BROWN; BRONZE YELLOW; GREEN BLUE; WILD WATERMELON; WHITE; YELLOW; YELLOW GREEN; PINE GREEN; GOLDEN YELLOW; LEMON YELLOW; GRAY; OLIVE GREEN; LIGHT BLUE; BNSSS084

PRODUCT USE: Arts and Crafts

CREATION DATE: Nov 11 1997 REVISION DATE: Sep 10 1999

SECTION 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

SECTION 3 HAZARDS IDENTIFICATION

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

EC CLASSIFICATION (CALCULATED): Not determined.

EMERGENCY OVERVIEW: PHYSICAL FORM: solid ODOR: pleasant odor

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

SECTION 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.

SECTION 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.

SECTION 6 ACCIDENTAL RELEASE MEASURES

OCCUPATIONAL RELEASE:

Collect spilled material in appropriate container for disposal.

SECTION 7 HANDLING AND STORAGE

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Avoid heat, flames, sparks and other sources of ignition. Keep separated from incompatible substances.

Use methods to minimize dust.

EXPOSURE LIMITS:

CRAYOLA(R) COLORED PENCILS:

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.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: solid ODOR: pleasant odor

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

PH: Not applicable

VOLATILITY: Not applicable ODOR THRESHOLD: Not available EVAPORATION RATE: Not applicable

COEFFICIENT OF WATER/OIL DISTRIBUTION: Not available

## SECTION 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.

## SECTION 11 TOXICOLOGICAL INFORMATION

Not available

```
SECTION 12
                ECOLOGICAL INFORMATION
   Not available
   SECTION 13 DISPOSAL CONSIDERATIONS
   Dispose in accordance with all applicable regulations.
              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.
 SECTION 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):
    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.
SECTION 16
            OTHER INFORMATION
COFYRIGHT 1984-1999 MDL INFORMATION SYSTEMS, INC. ALL RIGHTS RESERVED.
```