TGIN MSDS 00202886

Revol 2000

245779/321-113

CTION 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) OIL PASTELS

TRADE NAMES/SYNONYMS:

CRAYOLA OIL PASTELS; PRODUCT COLORS/CODES: 52-4616-0-000 16 COUNT;

52-4628-0-000 28 COUNT; 00202886

PRODUCT USE: Arts and Crafts

CREATION DATE: Apr 14 1999 REVISION DATE: Apr 27 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): No classification assigned.

EMERGENCY OVERVIEW: COLOR: various colors PHYSICAL FORM: solid

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

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. Keep separated from incompatible substances.

Use methods to minimize dust.

SECTION 8 EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE LIMITS:

CRAYOLA(R) OIL PASTELS:

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.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed. SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES PHYSICAL STATE: solid COLOR: various colors ODOR: Not available BOILING POINT: Not applicable MELTING POINT: Not available
VAPOR PRESSURE: Not applicable
VAPOR DENSITY: Not applicable
SPECIFIC GRAVITY: Not available WATER SOLUBILITY: soluble 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. NCOMPATIBILITIES: oxidizing materials HAZARDOUS DECOMPOSITION: Thermal decomposition products: oxides of carbon POLYMERIZATION: Will not polymerize. TOXICOLOGICAL INFORMATION SECTION 11 Not available SECTION 12 ECOLOGICAL INFORMATION Not available SECTION 13 DISPOSAL CONSIDERATIONS Dispose in accordance with all applicable regulations. SECTION 14 TRANSPORT INFORMATION

No classification assigned.

RESPIRATOR: No respirator is required under normal conditions of use.

```
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 313 (40CFR372.65): 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:
```

SECTION 16 OTHER INFORMATION

California Proposition 65: N

EC NUMBER: Not assigned.

EUROPEAN REGULATIONS:

COPYRIGHT 1984-1999 MDL INFORMATION SYSTEMS, INC. ALL RIGHTS RESERVED.