00043-1016 -1039 -1026 -1036

BEGIN MSDS 00232230

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

BINNEY & SMITH 1100 CHURCH LANE EASTON, PA 18044 1-800-272-9652 EMERGENCY TELEPHONE NUMBER: 1-800-535-5053

or call local POISON CONTROL CENTER

SUBSTANCE: CRAYOLA® MIXING MEDIUMS

TRADE NAMES/SYNONYMS:

PRODUCT CODES: 54-5501; 54-5502; 54-5503; 54-5504; 00232230

PRODUCT USE: Arts and Crafts

CREATION DATE: Oct 10 2006 REVISION DATE: Oct 12 2006

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

3. HAZARDS IDENTIFICATION

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

EMERGENCY OVERVIEW: COLOR: various colors PHYSICAL FORM: 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® MIXING MEDIUMS: 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 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
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

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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 the components of this substance are listed on or

are exempt from the inventory.
TSCA 12(b) EXPORT NOTIFICATION: Not listed.
16. OTHER INFORMATION
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