Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC; FUSION

* * *Section 1 - PRODUCT AND COMPANY IDENTIFICATION* * *

Material Name: CRAYOLA® MODEL MAGIC; FUSION

CRAYOLA LLC
1100 Church Lane
Easton, PA 18044
support@crayola.com

Phone: 1-800-272-9652

Health Emergency - Call local Poison Control Center
support@crayola.com

Transportation Emergency: 1-800-535-5053

Synonyms
CRAYOLA MODEL MAGIC; CRAYOLA AIR DRY MODEL MAGIC; POOH; CRAYOLA MODEL MAGIC PURPLE; CRAYOLA MODEL MAGIC BROWN; CRAYOLA MODEL MAGIC (CRAYOLA FLUFF STUFF); CRAYOLA COLORED MODEL MAGIC; CRAYOLA NEON MODEL MAGIC; PRODUCT COLORS/CODES: 04-1951; 04-2529 ART TUB; 04-5692 ART CASE; 04-5719; 57-4400; 57-4401; 57-4433 BISQUE; 57-4434 YELLOW; 57-4436 ORANGE; 57-4438 RED; 57-4442 BLUE; 57-4444 GREEN; 57-4451 BLACK; 57-4459 EARTHTONE; 57-4464 TERRA COTTA; ORANGE GLOW; WHITE GLOW; 57-4415 CRAYOLA MODEL MAGIC - 2 LB. BUCKET; 23-6001; 04-4600; 901 YELLOW; 902 ORANGE; 903 RED; 904 PURPLE; 905 BLUE; 906 BRIGHT GREEN; 907 MAGENTA; 908 TURQUOISE; 23-0017; 23-0792; 23-0025-A-XXX (034, 036, 042, 053); 23-6002; PRODUCT COLORS: ATOMIC TANGERINE, LASER LEMON, RADICAL RED, SHOCKING PINK, YELLOW GREEN; 57-4491, 57-4494, 57-4495, 57-4496, 57-4497; 23-2200; 23-2201; 23-2220; 23-2221; 23-2222; 23-2223; 23-2225; 23-2226; 23-2227; 23-2230; 23-2231; 23-2232; 23-2233; 23-2234; 23-2235; 23-2237; 23-2240; 23-2241; 23-2250; 23-2252; 23-2253; 23-2260; 23-2270; 23-2271; 23-2272; 23-2273; 23-2274; 23-2275; 23-2276; 23-2402; 23-2403; 23-2404; 23-2405; 23-2407; 23-2408; 23-2412; 23-2413; 23-2436; 23-2437; 23-2438; 23-2439; 23-2505; 57-4418; 23-2414; 23-3001; 23-3002; 23-3010; 23-3011; 23-3020; 23-3021; 23-3022; 23-3023; 23-3024; 23-3025; 23-3030; 23-3035; 23-3040; 23-3041; 23-3051; 23-3052; 23-3053; 23-3054; 23-3070; 23-3072; 23-3150; 23-3153; 23-3303; 23-6010; 23-6011; 23-6012; 23-6013; 23-6014; 23-6016; 23-6017; 23-6018; 23-3019; 23-6021; 23-6022; 23-6023; 23-6024; 23-6205; 23-6305; 23-6310; 94-4203

Product Use
Arts and Crafts

**Section 2 - HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW

Color: white, various colors
Physical Form: semi-solid gel
Odor: faint odor

POTENTIAL HEALTH EFFECTS

Inhalation: none
Skin Contact: none
Eye Contact: none
Ingestion: none

**Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

<table>
<thead>
<tr>
<th>CAS</th>
<th>Component</th>
<th>Percent</th>
<th>Symbol(s)</th>
<th>Risk Phrase(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Available</td>
<td>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.</td>
<td>100</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>
** *Section 4 - FIRST AID MEASURES* **

**Inhalation**

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

**Skin**

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.

**Eyes**

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* **

See Section 9 for Flammability Properties

**NFPA Ratings:** Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

**Flammable Properties**

Slight fire hazard.

**Extinguishing Media**

regular dry chemical, carbon dioxide, water, regular foam

**Fire Fighting Measures**

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 spill/release**

Collect spilled material in appropriate container for disposal.

** *Section 7 - HANDLING AND STORAGE* **

**Handling Procedures**

Use methods to minimize dust.

**Storage Procedures**

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

** *Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION* **

**Component Exposure Limits**

ACGIH and EU have not developed exposure limits for any of this product's components.

**Ventilation**

Based on available information, additional ventilation is not required.

**PERSONAL PROTECTIVE EQUIPMENT**

**Eyes/Face**

Eye protection not required under normal conditions.

**Protective Clothing**

Protective clothing is not required under normal conditions.

**Glove Recommendations**

Protective gloves are not required under normal conditions.

**Respiratory Protection**

No respirator is required under normal conditions of use.
**Section 9 - PHYSICAL AND CHEMICAL PROPERTIES**

- **Physical State:** Solid
- **Color:** white, various colors
- **Odor:** faint odor
- **pH:** 5.5 - 7.0
- **Boiling Point:** Not applicable
- **Vapor Density (air = 1):** Not applicable
- **Specific Gravity (water = 1):** 0.4 - 0.5
- **Coeff. Water/Oil Dist:** Not available
- **Appearance:** Not available
- **Physical Form:** semi-solid gel
- **Odor Threshold:** Not available
- **Melting Point:** Not available
- **Vapor Pressure:** Not applicable
- **Density:** Not available
- **Water Solubility:** Not available

**Section 10 - STABILITY AND REACTIVITY**

**Chemical Stability**
- Stable at normal temperatures and pressure.

**Conditions to Avoid**
- None reported.

**Materials to Avoid**
- oxidizing materials

**Decomposition Products**
- oxides of carbon

**Possibility of Hazardous Reactions**
- Will not polymerize.

**Section 11 - TOXICOLOGICAL INFORMATION**

**Component Analysis - LD50/LC50**
- The components of this material have been reviewed in various sources and no selected endpoints have been identified.

**RTECS Acute Toxicity (selected)**
- The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

**Component Carcinogenicity**
- None of this product’s components are listed by ACGIH, IARC, or DFG.

**RTECS Irritation**
- The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

**Section 12 - ECOLOGICAL INFORMATION**

**Component Analysis - Aquatic Toxicity**
- No LOrI ecotoxicity data are available for this product's components.

**Section 13 - DISPOSAL CONSIDERATIONS**

**Disposal Methods**
- Dispose in accordance with all applicable regulations.

**Component Waste Numbers**
- The U.S. EPA has not published waste numbers for this product's components.
**Section 14 - TRANSPORT INFORMATION**

US DOT Information
- No Classification assigned.

TDG Information
- No Classification assigned.

ADR Information
- No Classification assigned.

RID Information
- No Classification assigned.

IATA Information
- No Classification assigned.

ICAO Information
- No Classification assigned.

IMDG Information
- No Classification assigned.

**Section 15 - REGULATORY INFORMATION**

U.S. Federal Regulations
- None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 311/312 (40 CFR 370.21), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C)
- Acute Health: No  Chronic Health: No  Fire: No  Pressure: No  Reactive: No

U.S. State Regulations
- None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

Canada
- Not regulated under California Proposition 65

This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

WHMIS CLASSIFICATION: Not a Controlled Product under Canada's Workplace Hazardous Material Information System.

Component Analysis - Inventory
- No information is available.
**Section 16 - OTHER INFORMATION**

Key / Legend

- ACGIH - American Conference of Governmental Industrial Hygienists
- ADR - European Road Transport
- AU - Australia
- BOD - Biochemical Oxygen Demand
- C - Celsius
- CA - Canada
- CAS - Chemical Abstracts Service
- CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act
- CN - China
- CPR - Controlled Products Regulations
- DOT - Department of Transportation
- DSL - Domestic Substances List
- EEC - European Economic Community
- EINECS - European Inventory of Existing Commercial Chemical Substances
- EPA - Environmental Protection Agency
- EU - European Union
- F - Fahrenheit
- IARC - International Agency for Research on Cancer
- IATA - International Air Transport Association
- ICAO - International Civil Aviation Organization
- IDL - Ingredient Disclosure List
- IDLH - Immediately Dangerous to Life and Health
- IMDG - International Maritime Dangerous Goods
- JP - Japan
- Kow - Octanol/water partition coefficient
- KR - Korea
- LEL - Lower Explosive Limit
- LOLI - List Of Lists
- NIOSH - National Institute for Occupational Safety and Health
- NJTSR - New Jersey Trade Secret Registry
- NTP - National Toxicology Program
- NZ - New Zealand
- OSHA - Occupational Safety and Health Administration
- PH - Philippines
- RCRA - Resource Conservation and Recovery Act
- RID - European Rail Transport
- RTECS - Registry of Toxic Effects of Chemical Substances
- SARA - Superfund Amendments and Reauthorization Act
- STEL - Short-term Exposure Limit
- TDG - Transportation of Dangerous Goods
- TSCA - Toxic Substances Control Act
- TWA - Time Weighted Average
- UEL - Upper Explosive Limit
- US - United States

End of Sheet BNSSS002