**Section 1 - IDENTIFICATION**

**Material Name:** CRAYOLA® AIR DRY CLAY

**Synonyms**
PRODUCT CODE(S): 04-1509; 25-4514; 57-2001; 57-2002; 57-2007; 57-4514; 57-4517; 57-4518; 57-5001; 57-5025; 57-5050; 57-5051; 57-5055; 57-5057; 57-5064

**Recommended Use**
Arts and Crafts

**Restrictions on Use**
None known.

**Manufacturer Information**
CRAYOLA LLC
1100 Church Lane
Easton, PA 18044
Phone: 1-800-272-9652
Mfg Contact: support@crayola.com

**Section 2 - HAZARD(S) IDENTIFICATION**

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.
No classification is assigned, based on classification criteria. Review the entire data sheet for any additional information which did not result in a GHS classification.

**GHS LABEL ELEMENTS**

**Symbol(s)**
None

**Signal Word**
None

**Hazard Statement(s)**
None needed according to classification criteria.

**Precautionary Statement(s)**

**Prevention**
None needed according to classification criteria.

**Response**
None needed according to classification criteria.

**Storage**
None needed according to classification criteria.

**Disposal**
Dispose in accordance with all applicable federal, state/regional and local laws and regulations.

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

<table>
<thead>
<tr>
<th>CAS</th>
<th>Component</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Available</td>
<td>Proprietary non-hazardous ingredients</td>
<td>100</td>
</tr>
</tbody>
</table>
**Safety Data Sheet**

**Product Identifier:** CRAYOLA® AIR DRY CLAY  
**SDS ID:** CRAY-022

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**Section 4 - FIRST-AID MEASURES**

**Description of Necessary 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. Flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

**Ingestion**  
Contact local poison control center or physician immediately.

**Most Important Symptoms/Effects**

**Acute**  
No information on significant adverse effects.

**Delayed**  
No information on significant adverse effects.

**Indication of Immediate Medical Attention and Special Treatment Needed, If Needed**  
Treat symptomatically and supportively.

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**Section 5 - FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media**  
carbon dioxide, regular dry chemical, regular foam, water

**Unsuitable Extinguishing Media**  
None known.

**Special Protective Equipment and Precautions for Firefighters**  
Slight fire hazard.

**Special Hazards Arising from the Chemical**

**Hazardous Combustion Products**  
Combustion: oxides of carbon

**Fire Fighting Measures**  
Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

**Sensitivity to Mechanical Impact**  
No

**Sensitivity to Static Discharge**  
No

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**Section 6 - ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment and Emergency Procedures**  
None

**Methods and Materials for Containment and Cleaning Up**  
Collect spilled material in appropriate container for disposal.

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**Section 7 - HANDLING AND STORAGE**

**Precautions for Safe Handling**  
Use methods to minimize dust.
Conditions for Safe Storage, including any Incompatibilities

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

Incompatibilities: oxidizing materials

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

Component Exposure Limits
ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

Appropriate Engineering Controls
Based on available information, additional ventilation is not required.

Individual Protection Measures, such as Personal Protective Equipment

Eyes/Face Protection
Eye protection not required under normal conditions.

Skin Protection
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.
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: slight
pH: neutral
Boiling Point: Not available
OSHA Flammability Class: IIIIB
Vapor Density (air = 1): Not applicable
Specific Gravity (water = 1): Not available
Coeff. Water/Oil Dist: Not available
VOC: 0 %

Appearance: colored clay
Physical Form: clay
Odor Threshold: Not available
Melting Point: Not available
Flash Point: Not available
Vapor Pressure: Not applicable
Density: 7.6-8.0 lbs/gal
Water Solubility: Soluble
Viscosity: Not available

** Section 10 - STABILITY AND REACTIVITY **

Reactivity
No hazard expected.

Chemical Stability
Stable at normal temperatures and pressure.

Possibility of Hazardous Reactions
Will not polymerize.

Conditions to Avoid
None reported.

Incompatible Materials
oxidizing materials

Hazardous Decomposition
Combustion: oxides of carbon
**Section 11 - TOXICOLOGICAL INFORMATION**

**Acute and Chronic Toxicity**

**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.

**Information on Likely Routes of Exposure**

**Inhalation**
- No information on significant adverse effects.

**Ingestion**
- No information on significant adverse effects.

**Skin Contact**
- No information on significant adverse effects.

**Eye Contact**
- No information on significant adverse effects.

**Immediate Effects**
- No information on significant adverse effects.

**Delayed Effects**
- No information on significant adverse effects.

**Medical Conditions Aggravated by Exposure**
- No data available.

**Irritation/Corrosivity Data**
- None

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

**Respiratory Sensitization**
- No information available for the product.

**Dermal Sensitization**
- No information available for the product.

**Germ Cell Mutagenicity**
- No information available for the product.

**Carcinogenicity**

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

**Reproductive Toxicity**
- No information available for the product.

**Specific Target Organ Toxicity - Single Exposure**
- No target organs identified.

**Specific Target Organ Toxicity - Repeated Exposure**
- No target organs identified.

**Aspiration Hazard**
- No data available.
** *Section 12 - ECOLOGICAL INFORMATION* **

Ecotoxicity
No information available for the product.

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

Persistence and Degradability
No information available for the product.

Bioaccumulative Potential
No information available for the product.

Mobility in Soil
No information available for the product.

** *Section 13 - DISPOSAL CONSIDERATIONS* **

Disposal Methods
Dispose in accordance with all applicable regulations.

Disposal of Contaminated Packaging
Dispose of in accordance with all applicable federal, state and local regulations. Recycle if possible.

** *Section 14 - TRANSPORT INFORMATION* **

US DOT Information
Not regulated as a hazardous material.

TDG Information
Not regulated as dangerous goods.

IATA Information
Not regulated as dangerous goods.

ICAO Information
Not regulated as dangerous goods.

IMDG Information
Not regulated as dangerous goods.

** *Section 15 - REGULATORY INFORMATION* **

U.S. Federal Regulations
Component Analysis
None of this products 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
Acute Health: No  Chronic Health: No  Fire: No  Pressure: No  Reactive: No

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

Not regulated under California Proposition 65

Canada Regulations
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.
**Section 16 - OTHER INFORMATION**

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

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; DFG - Deutsche Forschungsgemeinschaft; 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™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; 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; TW A - Time Weighted Average; UEL - Upper Explosive Limit; US - United States

Other Information
The information contained in this document express our current knowledge and experience, however cannot imply guarantee of any nature. Considering the variety of factors that can affect their process or application, the information on this sheet does not exempt the processors from the responsibility of executing their own tests and experiments.

End of Sheet CRAY-022