

FLEXIBLE CLAY SDS ID: 00230318

Issue date: 03/23/2018

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

Product Name: FLEXIBLE CLAY

SARGENT ART, INC Phone: 1-800-424-3596

100 East Diamond Ave. Hazleton, PA 18201 www.sargentart.com Health Emergency - Call local Poison Control Center

Synonyms: FLEXIBLE CLAY

Product Codes: 22-3007

Product Use: Arts and Crafts

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

EMERGENCY OVERVIEW

Color: white Physical Form: solid Odor: odorless

POTENTIAL HEALTH EFFECTS

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

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

| CAS | Component | Percent | Symbol | Risk Phrase(s) |
|---------------|--|---------|--------|----------------|
| Not Available | Product has been evaluated by a US Board- | 100 | | |
| | Certified Toxicologist for acute and chronic | | | |
| | health hazards, and conforms to ASTM D- | | | |
| | 4236 standard practice for Labeling Art | | | |
| | Materials | | | |

* * * 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.



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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 containers 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.



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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 * * *

Flash Point: Appearance: Solid Not available **Physical State:** Solid Flammability: Not available **Physical Form:** Solid **Vapor Pressure:** Not available Color: White Vapor Density (air=1): Not available Odor: Odorless **Evaporation Rate:** Not available **Odor Threshold: Specific Gravity:** Not available Not available Density: :Ha Not available Not available Water Solubility: **Melting Point:** Not available Not available **Freezing Point:** Coeff.Water/Oil Dist: Not available Not available **Boiling Point:** Not available Volatility: Not available Viscosity: 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 be 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 * * *



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Component Analysis – Aquatic Toxicity

No LOLI ecotoxicity data is available for this product's components.

* * * Section 13 - DISPOSAL CONSIDERATION * * *

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:

TDG Information:

ADR Information:

RID Information:

IATA Information:

ICAO Information:

IMDG Information:

Not Regulated.

Not Regulated.

Not Regulated.

Not Regulated.

Not Regulated.

Not Regulated.

* * * Section 15 - REGULATORY INFORMATION * * *

U.S. Federal Regulations

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 (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.

Not regulated under California Proposition 65

Canada

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 * * *



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Allergens:

This product do not contain common allergens such as latex, eggs, milk, wheat, gluten, soy, sunflower or other seads, tree nuts, and peanuts.

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 Agency 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 -ChemADVIUSOR'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; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

Disclaimer

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.