

Pickle Magic™ Material Safety Data Sheet Used to comply with OSHA's Hazard Communication Standard 29CFR 1910.1200

SECTION I: PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name Pickle Magic™
Manufacturer Claymania Art Clay, Inc.
Ste. A113 PMB 597
1830 E. Parks Hwy, Wasilla, AK 99654
Emergency Phone 907-841-5867

Prepared June 1, 2011 Signature of Preparer Lisa Lehrman-Bon

SECTION II: Ingredient Composition Information

CAS#	CHEMICAL NAME	Percent	INECS/ELINCS
77-92-9	Granular Citric Acid Organic Acid	.99	201-069-1

SECTION III: HAZARDOUS INGREDIENT / IDENTITY INFORMATION

- 1) Severe Eye Irritant
 - 2) Severe Skin and Eye Irritant
 - 3) Prolonged or repeated exposure may cause skin sensitization in some individuals
- Hazard Symbols: XI Risk Phrases: 37/38/41

SECTION IV: FIRST AID MEASURES

Inhalation: Mild irritation of breathing passages

Inhalation treatment: Remove from exposure. Rest and keep warm. In severe cases, or if recovery is not rapid or complete, seek medical attention.

Eye Exposure: Mild Irritation

Eye Exposure treatment: Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist.

Skin Contact: Mild mechanical irritation risk of sensitization

Skin Contact Treatment: Remove contaminated clothing. Rinse skin with plenty of water.

Ingestion: Mild gastrointestinal disturbance.

Ingestion Treatment: Wash out mouth with water. Do not induce vomiting. If patient is conscious give plenty of water to drink. If patient feels unwell seek medical attention.

Immediate Treatment: Symptomatic treatment.

SECTION V: FIRE FIGHTING MEASURES

Recommended Extinguishing Media: Use water fog, carbon dioxide, foam or dry chemical

Special Measures: Avoid inhalation of toxic fumes. Use NIOSH approved and full protective equipment when fighting chemical fire. Use water spray to cool nearby exposed to fire.

Extinguishing Procedures: Material does not burn. Excessive heat may cause production of hazardous decomposition products.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate PPE. See section VIII

Environmental Precautions: Avoid creating dust.

Spill Clean Up Methods: Vacuum or sweep up and place in suitable labeled containers. Cover contaminated surfaces with Soda Ash or Sodium Bicarbonate. Add water if necessary. Neutralize with NH₄OH or 6M HCL Hold for waste disposal.

SECTION VII: HANDLING AND STORAGE MEASURES

Precautions and Handling: Ensure good general ventilation. Avoid inhaling dusts. Avoid prolonged contact with eyes and skin.

Storage Conditions: Store in original containers under cool dry conditions.

Fire Protection: See section X

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Neutralizing Agent: Soda Ash or Sodium Bicarbonate (Baking Soda)

SECTION VIII: EXPOSURE/PERSONAL PROTECTION MEASURES

Respiratory Protection: Type approved RPE for dusts if required.

Skin Protection: Rubber or plastic gloves or rubber overalls

Eye Protection: Wear safety glasses.

Work/Hygiene Practices: Wash hands with soap and water after handling. Do not eat, drink or smoke around this product.

SECTION IX: PHYSICAL & CHEMICAL PROPERTIES

Appearance: Odorless free flowing white granules.

Melting Point: 153 centigrade

Flash Point: Not Flammable

Solubility In Water: 59.2 G/100g Water (appreciable)

Specific Gravity @ 20C: 1.542

PH: 2.2% - 2,5 ppm (in solution at 5%)

Density: 1.665g/ml

SECTION X: STABILITY AND REACTIVITY

Reactivity: Mildly corrosive to carbon Steel

Stability: Stable in normal conditions

Conditions To Avoid: High temperatures sparks , open flames

SECTION XI: TOXICOLOGICAL INFORMATION

1) Irritation to eyes.

2) Irritation to skin and respiratory tract

SECTION XII: ECOLOGICAL INFORMATION

Biodegradability: Easily degradable

Mobility: Soluble in water

Aquatic Toxicity: Highly toxic to fish, Not considered to be toxic to bacteria

Air Pollution: 50mg/m³ for a mass emission >0.5kg/h

SECTION XIII: DISPOSAL CONSIDERATIONS

1) Dispose of according to local regulations.

SECTION XIV: TRANSPORT INFORMATION

Road (ADR/RID): Not Restricted

Air: (IATA) Not Restricted

Sea: (IMDG) Not Restricted

SECTION XV: REGULATORY INFORMATION(According to Directive 88/379/EEC)

Label Required: Yes

Label Name: Citric Acid

Hazards: Not Applicable

Symbols: Not Applicable

Risk Phrases: Not Applicable

Safety Phrases: CAUTION

