

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

Reviewed on 10/27/2021

1 Identification
· Product Identifier
<ul> <li>Trade Name: PasteMaker™</li> <li>Relevant identified uses of the substance or mixture and uses advised against:</li> <li>Product Description:</li> <li>Craft Material- Medium to mix with metal clay to soften and thin the clay to make a paste form.</li> </ul>
<ul> <li>Details of the Supplier of the Safety Data Sheet:</li> <li>Manufacturer/Supplier: Sherri Haab Designs</li> <li>2476 Shorewood Drive</li> <li>Saratoga Springs, UT 84045</li> <li>801-592-6007</li> <li>www.sherrihaab.com</li> <li>Emergency telephone number: CHEMTEL 1-800-255-3924</li> <li>Contract #MIS1438437</li> </ul>
2 Hazard(s) Identification
<ul> <li>Classification of the substance or mixture: The product does not need classification according to OSHA HazCom Standard 29 CFR paragraph (d) of §1910.1200(g) and GHS Rev 03.</li> </ul>
<ul> <li>Label elements:</li> <li>Hazard pictograms: Non-Regulated Material</li> <li>Signal word: Non-Regulated Material</li> <li>Hazard statements: Non-Regulated Material</li> <li>Unknown acute toxicity: This value refers to knowledge of known, established toxicological or ecotoxicological values.</li> <li>0 % of the mixture consists of component(s) of unknown toxicity.</li> <li>Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme</li> <li>NFPA ratings (scale 0 - 4)</li> </ul>
Health = 0 Fire = 0 Reactivity = 0
HMIS-ratings (scale 0 - 4)
HEALTH     Image: Description of the second se
• Hazard(s) not otherwise classified (HNOC): None known
3 Composition/Information on Ingredients
Chemical characterization: Substance     Description: Mixture of substances listed below with non-hazardous additions.     Dangerous Components:

Trade Secret

≤2.5% Eye Irrit. 2A, H319; STOT SE 3, H335; Flam. Liq. 4, H227

· Additional information:

Trade secret made in accordance with paragraph (i) of §1910.1200 of 29 CFR 1910.1200, the OSHA Hazard Communication Standard and U.S. Code of Federal Regulations.



Reviewed on 10/27/2021

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

### Trade Name: PasteMaker™

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

## 4 First-Aid Measures

- · Description of first aid measures
- General information: If symptoms persist, call a physician.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Generally, the product does not irritate the skin.

If skin irritation occurs, consult a doctor.

· After eye contact:

If eye irritation occurs, consult a doctor.

Rinse opened eye for several minutes under running water.

- After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:
- No further relevant information available.

# 5 Fire-Fighting Measures

- Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: No further relevant information.
- Special hazards arising from the substance or mixture: No further relevant information available.
- Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

# 6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures: Not required.
- · Environmental precautions: Dilute with plenty of water.
- **Methods and material for containment and cleaning up:** Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of the collected material according to regulations.
- Reference to other sections:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

· PAC-1:

None of the ingredients are listed.

· PAC-2:

None of the ingredients are listed.

# · PAC-3:

None of the ingredients are listed.

# ' Handling and Storage

#### · Handling

• Precautions for safe handling: No special precautions are necessary if used correctly.

Reviewed on 10/27/2021



# Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

## Trade Name: PasteMaker™

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:
- Components with occupational exposure limits:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- Personal protective equipment
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed. Wash hands before breaks and at the end of work.

- · Breathing equipment: Not required.
- Protection of hands: Not required.
- · Material of gloves: Not applicable.
- · Penetration time of glove material: Not applicable.
- Eye protection:



Goggles recommended during refilling.

· Limitation and supervision of exposure into the environment: None

#### 9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- · General Information

· Appearance:	
Form:	Liquid
Color:	Light yellow
· Odor:	Slight
· Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range:	Not determined.
· Flash point:	None
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	Not applicable
• Decomposition temperature:	Not determined.



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

## Trade Name: PasteMaker™

Reviewed on 10/27/2021

· Auto igniting:	Product is not self-igniting.
· Danger of explosion:	Product does not present an explosion hazard.
<ul> <li>Explosion limits: Lower: Upper:</li> </ul>	Not determined. Not determined.
· Vapor pressure @ 20 °C (68 °F):	≤23 hPa (≤17.3 mm Hg)
<ul> <li>Density @ 20 °C (68 °F):</li> <li>Relative density:</li> <li>Vapor density:</li> <li>Evaporation rate:</li> </ul>	1.0024 g/cm³ (8.365 lbs/gal) Not determined. Not determined. Not determined.
<ul> <li>Solubility in / Miscibility with: Water:</li> </ul>	Fully miscible.
· Partition coefficient (n-octanol/water)	): Not determined.
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
<ul> <li>Solvent content: VOC content:</li> </ul>	0.00 %
• Other information:	No further relevant information available.
10 Stability and Reactivity	

# 0 Stability and Reactivity

- · Reactivity: No further relevant information available.
- Chemical stability: Product is stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · *Incompatible materials:* No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

#### 11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification:

#### Trade Secret

Oral LD50 1,900 mg/kg (Rat)

Dermal LD50 5,000 mg/kg (Rabbit)

- Primary irritant effect:
- · On the skin: No irritating effect.
- On the eye: No irritating effect.
- Additional toxicological information:
- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):
- None of the ingredients are listed.

(Contd. on page 5)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

Reviewed on 10/27/2021

## Trade Name: PasteMaker™

#### • NTP (National Toxicology Program):

None of the ingredients are listed.

### • OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

### 2 Ecological Information

#### • Toxicity:

- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability: No further relevant information available.
- · Behavior in environmental systems:
- · *Bioaccumulative potential:* No further relevant information available.
- · Mobility in soil: No further relevant information available.
- Additional ecological information:
- · General notes:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · **vPvB**: Not applicable.
- Other adverse effects: No further relevant information available.

## 13 Disposal Considerations

- · Waste treatment methods
- · Recommendation:

Observe all federal, state and local environmental regulations when disposing of this material.

- · Uncleaned packaging
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport Information

· UN-Number:	
· DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material
· UN proper shipping name:	-
DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material
<ul> <li>Transport hazard class(es):</li> </ul>	
· DOT, ADR/ADN, ADN, IMDG, IATA	
· Class:	Non-Regulated Material
· Packing group:	
DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material
Environmental hazards:	Not applicable.
<ul> <li>Special precautions for user:</li> </ul>	Not applicable.
Transport in bulk according to Annex II o	of
MARPOL73/78 and the IBC Code:	Not applicable.
· UN "Model Regulation":	Non-Regulated Material
5 Regulatory Information	

• Safety, health and environmental regulations/legislation specific for the substance or mixture: No further relevant information available.



Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

Trade Name: PasteMaker™

Reviewed on 10/27/2021

SARA (Superfund Amendments and Reauthorization):	
Section 355 (extremely hazardous substances):	
None of the ingredients are listed.	
<ul> <li>Section 313 (Specific toxic chemical listings):</li> </ul>	
None of the ingredients are listed.	
• TSCA (Toxic Substances Control Act):	
All components have the value ACTIVE.	
· Hazardous Air Pollutants	
None of the ingredients are listed.	
· California Proposition 65:	
Chemicals known to cause cancer:	
None of the ingredients are listed.	
· Chemicals known to cause reproductive toxicity for female	es:
None of the ingredients are listed.	
· Chemicals known to cause reproductive toxicity for males	:
None of the ingredients are listed.	
· Chemicals known to cause developmental toxicity:	
None of the ingredients are listed.	
· New Jersey Right-to-Know List:	
None of the ingredients are listed.	
· New Jersey Special Hazardous Substance List:	
None of the ingredients are listed.	
· Pennsylvania Right-to-Know List:	
None of the ingredients are listed.	
· Pennsylvania Special Hazardous Substance List:	
None of the ingredients are listed.	
· Carcinogenic categories:	
EPA (Environmental Protection Agency):	
None of the ingredients are listed.	
• TLV (Threshold Limit Value established by ACGIH):	
None of the ingredients are listed.	
· NIOSH-Ca (National Institute for Occupational Safety and I	Health):
None of the ingredients are listed.	
<ul> <li>GHS label elements Non-Regulated Material</li> <li>Hazard pictograms: Non-Regulated Material</li> <li>Signal word: Non-Regulated Material</li> <li>Hazard statements: Non-Regulated Material</li> </ul>	
· National regulations:	
The product is not subject to be labelled according with t	he prevailing version of the regulations

The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/27/2021

#### Trade Name: PasteMaker™

#### 16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Contact:
- · Date of last revision/ revision number: 10/27/2021 / -• Abbreviations and acronyms: ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety & Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit **REL: Recommended Exposure Limit** Flam. Liq. 4: Flammable liquids - Category 4 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 \* Data compared to the previous version altered. SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106

Reviewed on 10/27/2021