Section 1: Product and Company Identification

1.1 Product identifiers

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>Dental Impression Material Reversible Hydrocolloid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Name:</td>
<td>Gingi-Pak Hydrocolloid</td>
</tr>
<tr>
<td>Identification Number(s):</td>
<td>50000, 50050, 50250, 50270, 50280, 50285, 50290, 50295, 50300, 50350, 51000, 51050, 51100, 51150, 51300, 51350, 60100, 60200, 60500, 60800</td>
</tr>
</tbody>
</table>

1.2 Identified uses

Caution: Federal Law restricts this product to sale and use on the order of a Dentist.

1.3 Supplier

<table>
<thead>
<tr>
<th>Manufacturer/Supplier:</th>
<th>Gingi-Pak, A Division of Belport, Inc. 4825 Calle Alto, Camarillo, CA 93012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telephone:</td>
<td>(805) 764-4464</td>
</tr>
<tr>
<td>Fax</td>
<td>(805) 484-5076</td>
</tr>
</tbody>
</table>

1.4 Emergency Contact: (805) 484-1051

Section 2: Hazard(s) Identification

2.1 Classification of Hydrocolloid

Pictogram:

![Warning Pictogram]

Signal word: Warning

2.2 Label elements, including precautionary statements
Primary routes of exposure
Inhalation: None
Ingestion: None
Skin: Avoid contact material at high temperatures.
Eyes: None

Precautionary statement(s)
IF INHALED: Clear passages.
IF INGESTED: Do not induce vomiting. Consult physician.
IF ON SKIN: Treat as scalding water burn. Seek medical attention.
IF IN EYES: Flush with fresh water. Seek medical attention.

Caution: DO NOT boil with needle attached! Used needles should be discarded.

DO NOT FREEZE, freezing may cause constituent water to separate out and alter the performance of material.

COMMENTS: This product contains Methyl Paraben.

Medical Conditions Aggravated by Exposure
None

Effects of Overexposure
Acute: Handling of material at high temperatures may cause burns.
Chronic: None

Section 3: Composition/Information on Ingredients

- Chemical name: Dental Impression Material Reversible Hydrocolloid
- Common name and synonyms: Gingi-Pak Hydrocolloid
- Chemical Family: Agar
- Formula: Proprietary

COMMENTS: This product contains Methyl Paraben.

<table>
<thead>
<tr>
<th>Constituent</th>
<th>CAS Number</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agar</td>
<td>9002-18-0</td>
<td>10%</td>
</tr>
<tr>
<td>Water</td>
<td>N/A</td>
<td>85%</td>
</tr>
<tr>
<td>Potassium Sulfate</td>
<td>7778-80-5</td>
<td></td>
</tr>
<tr>
<td>Methyl Paraben</td>
<td>99-76-3</td>
<td>5%</td>
</tr>
<tr>
<td>Sodium Borate</td>
<td>1303-96-4</td>
<td></td>
</tr>
<tr>
<td>Pigment</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Aroma</td>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>
Section 4: First-Aid Measures

- Inhalation: Clear passages.
- Ingestion: Do not induce vomiting. Consult physician.
- Skin: Treat as scalding water burn. Seek medical attention.
- Eyes: Flush with fresh water. Seek medical attention.

Section 5: Fire-Fighting Measures

- Flash point: N/A
- Flammable (explosive) limits V/V: LEL: N/A UEL: N/A
- Extinguishing Media: Water or foam.
- Special firefighting procedures: N/A
- Unusual fire and explosion hazards: Heated, liquid material retains heat.

CAUTION: handling may cause burn.

Section 6: Accidental Release Measures

- Steps to be taken if material is released or spilled: Sweep up and dispose of properly.
- Waste disposal method: Dispose of all wastes in accordance with Federal, State, and Local Regulations.
- Environmental hazards: N/A

Section 7: Handling and Storage

- Handling Precautions: None
- Storage Precautions: DO NOT FREEZE.

Section 8: Exposure Controls/ Personal Protection

- Ventilation: N/A
- Respiratory Protection: N/A
- Protective Gloves: N/A
- Eye Protection: N/A
- Medical Surveillance: N/A
Section 9: Physical and Chemical Properties

Information on physical and chemical properties:

- Appearance (physical state, color, etc.): Aromatic reversible solid.
- Odor/Odor threshold: N/A
- Upper/lower flammability or explosive limits: N/A
- pH: N/A
- Relative density: N/A
- Melting point: 90-95°C
- Freezing point: 0°C
- Boiling point: 100°C
- Flash point: N/A
- Evaporation rate: N/A
- Flammability (solid, gas): N/A
- Upper/lower flammability or explosive limits: N/A
- Vapor pressure: N/A
- Vapor density: N/A
- Relative density: N/A
- Specific gravity: N/A
- Solubility in water: N/A
- Partition coefficient: N/A
- Auto-ignition temperature: N/A
- Decomposition temperature: N/A
- Viscosity: N/A

Section 10: Stability and Reactivity

- General reactivity: Stable
- Incompatibility (materials to avoid): N/A
- Hazardous decomposition products: N/A

Section 11: Toxicological Information

- Toxicity: Non-toxic
- Carcinogenic References: None

Section 12: Ecological Information (non-mandatory)

- Toxicity: Non-toxic
- Persistence and degradability: N/A
- Bioaccumulation potential: N/A
- Mobility in soil: N/A
- Other adverse effects: N/A
Section 13: Disposal Considerations (non-mandatory)

- Disposal method: Dispose of all wastes in accordance with Federal, State, and Local Regulations.

Section 14: Transport Information (non-mandatory)

- Shipping name: None
- Identification number: None
- Hazard class: None
- Labels required: None

Section 15: Regulatory Information (non-mandatory)

| California Proposition 65 (cause cancer which would require a warning under statute): | Not on list. |
| Section 355 (extremely hazardous substances): | Not on list. |
| SARA 313 (specific toxic chemical listing): | Not on list. |
| RCRA Code: | Not on list. |
| TSCA (Toxic Substances Control Act): | Not on list. |
| Health: 1 | Health Hazard: 1 |
| Flammability: 0 | Fire: 0 |
| Reactivity: 0 | Reactivity: 0 |

Caution: HMI S® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMI S® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMI S® ratings are to be used with a fully implemented HMI S® program. HMI S® is a registered mark of the National Paint & Coatings Association (NPCA). The customer is responsible for determining the PPE code for this material.

Section 16: Other Information

Further Information:

Notice: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is
### SAFETY DATA SHEET

**Product Identification:** Aqualoid, Cohere, SuperBody, SuperSticks, SuperSyringe

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applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Gingi-Pak shall not be held liable for any damage resulting from handling or from contact of the above product.

Preparation Information: Gingi-Pak, A Division of Belport, Inc.