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:

![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:
- Auto-ignition temperature:
- Decomposition temperature:
- 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. |

HMI S (Hazardous Material Information System, U.S.A.):
- Health: 1
- Flammability: 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.

NFPA National Fire Protection Association (U.S.A.):
- Health Hazard: 1
- Fire: 0
- Reactivity: 0
- Personal Protection: E

This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

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
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.