

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name: Aqualoid Agar Impression Material

Manufacturer: Gingi-Pak

SDS Expiry: 2 June 2025

Supplier Details: Henry Schein New Zealand  
23 William Pickering Drive, Albany  
PO Box 101 140, North Shore, Auckland 0745  
Ph. 0800 808 855  
[www.henryschein.co.nz](http://www.henryschein.co.nz)

Emergency Contacts: Poisons/Hazardous Chemical Info Centre –  
0800POISON/0800764766 (24 Hours)  
Phone 111 for Fire, Ambulance or Police

HSNO Class/Category: 6

HSNO Group Standard: Dental Products Subsidiary Hazard Group Standard 2017  
HSR002558

Statements/Pictograms: As per attached Safety Data Sheet (SDS)

Date Prepared: This coversheet was prepared on 28 May 2020

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.

## SAFETY DATA SHEET

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

### Section 1: Product and Company Identification

#### 1.1 Product identifiers

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

#### 1.2 Identified uses

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

#### 1.3 Supplier

Manufacturer/Supplier:	Gingi-Pak, A Division of Belpport, Inc. 4825 Calle Alto, Camarillo, CA 93012
Telephone:	(805) 764-4464
Fax	(805) 484-5076

#### 1.4 Emergency Contact: (805) 484-1051

### Section 2: Hazard(s) Identification

#### 2.1 Classification of Hydrocolloid

Pictogram:



Signal word: Warning

#### 2.2 Label elements, including precautionary statements

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### 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.

Constituent	CAS Number	Percent
Agar	9002-18-0	10%
Water	N/A	85%
Potassium Sulfate	7778-80-5	
Methyl Paraben	99-76-3	5%
Sodium Borate	1303-96-4	
Pigment	N/A	
Aroma	N/A	

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### 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

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### 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

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### 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.
<p>HMIS (Hazardous Material Information System, U.S.A.): Health: 1 Flammability: 0 Reactivity: 0</p> <p>Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint &amp; Coatings Association (NPCA). <b>The customer is responsible for determining the PPE code for this material.</b></p>	<p>NFPA National Fire Protection Association (U.S.A.): Health Hazard: 1 Fire: 0 Reactivity: 0 Personal Protection: E</p> <p>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. <b>Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.</b></p>

### 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



Gingi-Pak, a division of Belport Company, Inc.  
4825 Calle Alto, Camarillo, CA 93012

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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.