SECTION 1: Identification of the substance/preparation and of the company/undertaking

(a) GHS product identifier
Garreco Axcent Acrylics Repair Denture Base (All Types)

(e) Emergency phone number
CHEMTRAC 1-800-424-9300

(b) Other means of identification
NA

(c) Recommended use of the chemical and restrictions on use
For professional dental applications.

(d) Supplier's details
Garreco, LLC.
430 Hiram Road
Heber Springs, AR 72543
Phone: 1-800-334-1443

SECTION 2: Hazards identification

(a) GHS classification of the substance/mixture
Substance Name
1. Methyl Methacrylate Copolymer

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

(b) Label Elements

<table>
<thead>
<tr>
<th>Hazard Statements</th>
<th>Precautionary statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prevention</td>
<td>N/A</td>
</tr>
<tr>
<td>Response</td>
<td>N/A</td>
</tr>
<tr>
<td>Storage</td>
<td>N/A</td>
</tr>
<tr>
<td>Disposal</td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hazard Symbol(s)</th>
<th>Signal Word(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

(c) Other hazards which do not result in classification
N/A

SECTION 3: Composition/information on ingredients

(a) Chemical(s) Identity:

(b) Common Name:
1. Methyl Methacrylate Copolymer

(c) CAS No. Concentration (Percentage)
9011-14-7 >98 %
SECTION 4: First-aid measures

(a) Description of first aid measures:

IF IN EYES: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

IF ON SKIN (or hair): Wash off immediately with soap and plenty of water. If irritation occurs: Get medical advice/attention.

IF INHALED: Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison center if individual's condition declines or if symptoms persist.

IF SWALLOWED: Drink plenty of water. If symptoms persist, call a physician.

(b) Most important symptoms and effects, both acute and delayed:

Prolonged or repeated skin contact may cause irritation. Direct contact with eyes may cause temporary irritation. May cause discomfort if swallowed. May cause respiratory irritation.

(c) Indication of any immediate medical attention and special treatment needed:

Note to Physicians: Treat symptomatically.

SECTION 5: Fire-fighting measures

(a) Suitable extinguishing media:

Foam, Dry Chemical, Carbon Dioxide.

Unsuitable Extinguishing Media: Not determined.

(b) Special hazards arising from the chemical or mixture:

Combustible producing noxious fumes. Can cause dust explosion if limits (20g/m³) are exceeded.

Hazardous Combustion Products: Carbon oxides.

(c) Special protective equipment and precautions for fire-fighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental release measures

(a) Personal precautions, protective equipment and emergency procedures:

Personal Precautions: Wear protective clothing as described in Section 8 of this safety data sheet.

Other Information: Avoid spillage on hard floors-may be a slip hazard.

(c) Methods and material for containment and cleaning up:

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Use a sweeping compound to minimize dust. Weep up and shovel into suitable containers for disposal. Wash area with soap and water.

SECTION 7: Handling and storage

(a) Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice.

(b) Conditions for safe storage, including any incompatibilities:

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/Personal protection

(a) Control parameters:

Contains no substances with occupational exposure limit values.

(b) Appropriate Engineering Controls:

Good general ventilations should be sufficient.

(c) Individual protection measures:

EYE PROTECTION: Use equipment for eye protections tested and approved under appropriate government standards such as NIOSH(US) or EN 166(EU).

SKIN AND BODY PROTECTION: Wear suitable protective clothing.

RESPIRATORY PROTECTION: If necessary, a dust mask is sufficient.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

SECTION 9: Physical and chemical properties

(a) Appearance: Pink Powder

(b) Odor: Slight

(c) Odor threshold: Not determined

(d) pH: Not determined

(e) Melting point / freezing point: Not determined

(f) Initial boiling point and boiling range: Not determined

(g) Flash point Not determined

(h) Evaporation rate (BuAc=1): Not determined

(i) Flammability: Not determined

(j) Upper/lower flammability or explosive limits: Not determined

(k) Vapor Pressure: Not determined

(l) Vapor density: Not determined

(m) Relative density: -1 (1=Water)

(n) Solubility: Insoluble in water

(o) Partition coefficient: n-octanol/water: Not determined

(p) Auto-ignition temperature: Not determined

(q) Decomposition temperature: Not determined

(r) Viscosity: Not determined

SECTION 10: Stability and reactivity

(a) Reactivity: Not reactive under normal conditions.

(b) Chemical stability: Stable under recommended storage conditions.

(c) Possibility of hazardous reactions: None under normal processing.

(d) Conditions to avoid: Keep out of reach of children.

(e) Incompatible Materials: Strong acids. Strong oxidizing agents.

(f) Hazardous decomposition products: None known based on information supplied.
### SECTION 11: Toxicological information

<table>
<thead>
<tr>
<th><strong>Acute toxicity</strong></th>
<th>Not determined</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Skin corrosion/irritation</strong></td>
<td>Prolonged contact may cause redness and irritation.</td>
</tr>
<tr>
<td><strong>Serious Eye Damage / Irritation</strong></td>
<td>May cause temporary irritation on eye contact.</td>
</tr>
<tr>
<td><strong>Respiratory or skin sensitzation</strong></td>
<td>Under normal conditions of intended use, this material is not expected to be an</td>
</tr>
<tr>
<td><strong>Germ cell mutagenicity</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>Carcinogenicity</strong></td>
<td>Methyl Methacrylate Copolymer - IARC - Group 3</td>
</tr>
<tr>
<td><strong>Reproductive toxicity</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>STOT-single exposure</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>STOT-repeated exposure</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>Aspiration Hazard</strong></td>
<td>Not determined</td>
</tr>
</tbody>
</table>

(a) **Exposure route:**

(b) **Symptoms related to the physical, chemical and toxicological characteristics:**

(c) **Delayed and immediate effects and also chronic effects from short and long term exposure:**

(d) **Numerical measures of toxicity:**

### SECTION 12: Ecological information

(a) **Ecotoxicity:**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

(b) **Persistence and degradability:**

(c) **Bioaccumulative potential**

(d) **Mobility in soil:**

(e) **Other adverse effects:**

### SECTION 13: Disposal considerations

**Product:** Methyl Methacrylate Copolymer

**Recommendation**

**Disposal of Wastes:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

### SECTION 14: Transport information

(a) **UN Number**

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

(b) **UN Proper shipping name**

Not regulated

(c) **Transport hazard class(es)**

Not regulated

(d) **Packing Group**

Not regulated

(e) **Environmental hazards**

Not regulated

(f) **Transport in bulk**

Not regulated

(g) **Other Information**

Not regulated
SECTION 15: Regulatory information

SARA Reporting Requirements: Not determined
SARA Threshold Planning Quantity: Not determined
TSCA Inventory Status: Not determined
Other Federal Requirements: Not determined
Other Canadian Regulations: Not determined
State Regulatory Information: Not determined

SECTION 16: Other information

PREPARED BY: Kathryn Harris
GAR QMS SDS REFERENCE: A387

HAZARDOUS MATERIAL IDENTIFICATION (HMIS) RATING:
- Health: Not determined
- Flammability: Not determined
- Reactivity: Not determined
- Other: Not determined

REVISION NUMBER: 160211

CHANGES FROM PREVIOUS VERSION: INITIAL VERSION

ABBREVIATIONS
- NA: Not Applicable
- ND: Not Determined
- NE: Not Established
- ppm: parts per million
- G: Gallon
- mg: Milligram
- L: Liter
- gm: Gram
- mol: Mole
- kg: Kilogram
- µ: Micro
- mm: Millimeter
- p: Pico
- Pa: Pascals
- c: cento
- LC: Lethal Concentration
- ACGIH: American Conference of Governmental Industrial Hygienists
- CPR: Controlled Product's Regulation
- DSL: Canadian Domestic Substances List
- NDSDL: Canadian Non-domestic Substance List
- LD: Lethal Dose
- TC: Toxic Concentration
- TD: Toxic Dose
- BOD: Biological Oxygen Demand
- COD: Chemical Oxygen Demand
- Lo: Lowest
- ThOD: Theoretical Oxygen Demand
- Tlm: Threshold Limit
- IC: Inhibitory Concentration
- DOC: Dissolved Organic Carbon
- H: Hours
- M: Months
- Y: Years
- W: Weeks
- IARC: International Agency for Research for Cancer
- NOEL: No Observed Effect Level
- NOAEL: No Observed Adverse Effect Level
- OSHA: Occupational Safety and Health Administration
- PEL: Permissible Exposure Limit
- TLV: Threshold Limit Value

THIS MATERIAL SAFETY DATA SHEET IS PREPARED IN COMPLIANCE WITH FEDERAL REGULATIONS (29 CFR 1910.1200) OF CHEMICALS AND THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING REVISION 5. ANY APPLICABLE STATE AND LOCAL REGULATIONS SHOULD BE CONSULTED.

THE ABOVE INFORMATION MAY BE BASED IN PART ON INFORMATION PROVIDED BY COMPONENT SUPPLIERS AND IS BELIEVED TO BE CORRECT AS OF THE DATE HEREOF. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR IS TO BE IMPLIED REGARDING THE ACCURACY OF THESE DATA, THE RESULTS TO BE OBTAINED FROM THE USE OF THE MATERIAL, OR THE HAZARDS CONNECTED WITH SUCH USE. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL AND WITH WHICH WE MAY BE UNFAMILIAR, AND SINCE DATA MADE AVAILABLE SUBSEQUENT TO THE DATE HEREOF MAY SUGGEST MODIFICATION OF THE INFORMATION, WE ASSUME NO RESPONSIBILITY FOR THE RESULT OF ITS USE. THIS INFORMATION AND MATERIAL IS FURNISHED ON THE CONDITION THAT THE PERSON RECEIVING IT SHALL MAKE HIS/HER OWN DETERMINATION AS TO THE SUITABILITY OF THE MATERIAL FOR HIS/HER PARTICULAR PURPOSE AND ON THE CONDITION THAT HE/SHE ASSUME THE RISK OF HIS/HER USE THEREOF.