Section 1: PRODUCT AND COMPANY IDENTIFICATION

Omega Products International
P.O. Box 77220
Corona, CA 92877-0107

Company Phone Number: 1-951-737-7447
Emergency Phone Number: 1-951-737-7447 or 1-800-600-6634

Trade Name: Belmarmo, Tadelakt, and Venezia
Chemical Family: Mixture

Issue Date: January 29, 2017

Section 2: HAZARDS IDENTIFICATION

2.1 Emergency Overview

Appearance: White to off-white paste

**DANGER**
Causes severe skin irritation or burns or burns
Causes severe irritation or burning of eyes
Harmful if Swallowed
May cause respiratory irritation (If sanding product)

2.2 Potential Health Effects

**Relevant routes of exposure:** Eye contact, skin contact, inhalation, ingestion

**Eye:** Direct Contact with eyes can cause eye irritation.

**Skin:** Prolonged or repeated skin contact with wet material can cause skin irritation

**Inhalation:** Prolonged inhalation of product may cause headache, nausea, irritation and/or inflammation of the throat or lungs.

**Ingestion:** Ingestion of material may cause vomiting and/or stomach pains.

**Carcinogenicity:**
IARC: SiO2, TiO2 (suspected)  
NTP: Not Regulated  
OSHA: Not regulated

**Potential Chronic Health Effects**

**Chronic effects:** Contains material that can cause target organ damage (lungs / respiratory system)
Target organs: Contains material that is suspected of causing damage to the following organs: lungs. Review Section 2 and 11 for additional assessments.

Over-Exposure Signs/ Symptoms

Inhalation: (If product is sanded the accumulation of dust may have) adverse symptoms that may include the following: respiratory tract irritation and coughing.

2.3 Potential Environmental Effects
Not considered to be harmful to aquatic and terrestrial life.

Section 3: COMPOSITION/INFORMATION OF INGREDIENTS

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Component</th>
<th>Content [wt %]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1317-65-3</td>
<td>Calcium Carbonate</td>
<td>20.0  60.0</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>0.0  5.0</td>
</tr>
<tr>
<td>1305-62-0</td>
<td>Calcium Hydroxide</td>
<td>1.0  10.0</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Silica, Crystalline Quartz</td>
<td>0.0  2.0</td>
</tr>
</tbody>
</table>

All other components are either considered to be non-hazardous, are present in quantities of less than one percent if considered to be hazardous, or are present in quantities of less than one tenth of a percent if considered to be a carcinogen by OSHA Hazard Communication Standard 29 CFR 1910.1200.

Section 4: FIRST-AID MEASURES

Eye Contact: Flush eyes with running water for at least 15 minutes

Skin Contact: Wash affected area thoroughly with soap and water. Consult a physician if irritation persists.

Inhalation: Move subject to fresh air.

Ingestion: If swallowed give at least 2 glasses of water to drink, consult a physician. Never give anything by mouth to an unconscious person.

Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water Spray, carbon dioxide (CO2), dry chemical, alcohol foam.

Unsuitable Extinguishing Media: None
Products of Combustions: Material can splatter above 100°C (212°F). Polymer film may burn

Unusual Hazards: This material may burn, but it will not ignite readily.

Protection of Firefighters: Firefighters should wear self-contained breathing apparatus (pressure demand MSHA/NIOSH approved or equivalent) and full fire-fighting turnout gear.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in section 8.

Environmental Precautions: Keep out of drains, sewers, ditches and waterways. Minimize use of water to prevent environmental contamination.

Methods for Clean-Up: Dispose of in accordance with applicable Federal, State, and Local regulations. Keep spills and runoff out of municipal sewers and open bodies of water.

Section 7: HANDLING AND STORAGE

Handling: Wash thoroughly after handling. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

Storage: Store in a cool, dry location, and out of direct sunlight. Protect pails from weather and other damage.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

<table>
<thead>
<tr>
<th></th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>NIOSH REL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate</td>
<td>15 mg/m³ TWA</td>
<td>10 mg/m³ TWA</td>
<td>10 mg/m³ TWA</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>15 mg/m³ TWA</td>
<td>10 mg/m³ TWA</td>
<td>Not Established</td>
</tr>
<tr>
<td>Calcium Hydroxide</td>
<td>15 mg/m³ TWA</td>
<td>5 mg/m³ TWA</td>
<td>5 mg/m³ TWA</td>
</tr>
<tr>
<td>Silica, Crystalline Quartz</td>
<td>30 mg/m³ SiO₂%</td>
<td>Not Established</td>
<td>0.05 mg/m³ TWA</td>
</tr>
</tbody>
</table>

Engineering Controls: Use local ventilation, if needed.

Eye/face Protection: When handling in molten form, use chemical splash goggles (ANSI 287.1 or approved equivalent)

Skin Protection: When handling molten form, proper resistant clothing, gloves, and shoes must be worn.
Respiratory Protection: None required for normal use of this product. If material is sanded or ground when dry, NIOSH/MSHA approved respirators for dust should be provided and used. As with any safety product, workers using respirators should be trained in the proper selection, use and care of such equipment.

General Hygiene Considerations: Wash thoroughly after handling. Have eye-wash facilities immediately available.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Color: White to off-white
Odor: Not available
Odor Threshold: Not available.
Physical State: Solid
pH: Not available
Freezing Point: 0°C (32°F)
Boiling Point: Not available.
Flash Point: Not available.
Evaporation Rate: Not applicable.
Flammability (solid, gas): Not Flammable
   Upper Flammability Limit: Not available
   Lower Flammability Limit: Not available
Auto Ignition Temperature: Not applicable.
Vapor Pressure: Not applicable.
Vapor Density: Not available
Specific Gravity: Not available.
Solubility (water): Expected to be insoluble.
Partition Coefficient (n-octanol/water): Not applicable

Section 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Protect from freezing and excessive heat.

Incompatible Materials: None known.

Hazardous Decomposition Products: None expected.

Possibility of Hazardous Reactions: This material is stable and unlikely to react in a hazardous manner under normal conditions of use.
Section 11: TOXICOLOGICAL INFORMATION

**Eyes:** No specific hazard known. May cause transient irritation or alkali burns.

**Skin:** No specific hazard known. May cause transient irritation or alkali burns.

**Inhalation:** No specific hazard known. IF product is sanded, it may cause transient irritation, headache, nausea, and/or inflammation of the nose, throat or lungs.

**Ingestion:** No specific hazard known.

Section 12: ECOLOGICAL INFORMATION

**Aquatic Toxicity:** No data available.

**Terrestrial Toxicity:** No data available.

**Persistence and degradability:**

- **Mobility:** No data available.

**Bioaccumulation:** No data available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

The information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.

Section 14: TRANSPORTATION INFORMATION

- **Land transport** USDOT: Not classified as a dangerous good under transport regulations
- **Sea transport** IMDG: Not classified as a dangerous good under transport regulations
- **Air transport** IATA/ICAO: Not classified as a dangerous good under transport regulations

Section 15: REGULATORY INFORMATION

US Federal Regulations:

- **TSCA:** All ingredients are exempt from listing.
SARA Title III Rules
   Section 311/312 Hazard Classes
      Fire Hazard: No
      Reactive Hazard: No
      Release of Pressure: No
      Acute Health Hazard: No
      Chronic Health Hazard: No
   Section 313 Toxic Chemicals
      None
   Section 312 Extremely Hazardous Substances (EHS)/CERCLA Hazardous Substances
      None

State Regulations:
Omega Products International, Inc., as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in this product could contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacture, distribution and intended use.

Section 16: OTHER INFORMATION

Hazardous Material Information System III (U.S.A.)

Health: *
Flammability: 0
Physical Hazards: 0

Health rating applies only to acute effects as defined by the National Paint and Coatings Association)
*See Section 2 Hazards Identification

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 & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.
Legend

<table>
<thead>
<tr>
<th>AC</th>
<th>G</th>
<th>IH</th>
<th>American Conference of Government Industrial Hygienists</th>
</tr>
</thead>
<tbody>
<tr>
<td>HM</td>
<td>IS</td>
<td>Hazardous Material Identification System</td>
<td></td>
</tr>
<tr>
<td>NT</td>
<td>P</td>
<td>National Toxicology Program</td>
<td></td>
</tr>
<tr>
<td>O</td>
<td>SH</td>
<td>A</td>
<td>Occupational Safety and Health Administration</td>
</tr>
<tr>
<td>S</td>
<td>TE</td>
<td>L</td>
<td>Short Term Exposure Limit</td>
</tr>
<tr>
<td>T</td>
<td>WA</td>
<td>Time Weighted Average</td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>IOSH</td>
<td>National Institute for Occupational Safety and Health</td>
<td></td>
</tr>
<tr>
<td>P</td>
<td>E</td>
<td>L</td>
<td>Permissible Exposure Limit</td>
</tr>
</tbody>
</table>

This information is furnished without warranty, representation, inducement or license if any kind, except that it is accurate to the best of Omega Products International, Inc.’s knowledge or is obtained from sources believed to be accurate. Omega Products International, Inc. does not assume any legal responsibility for its use or reliance upon same. Customers are encouraged to conduct their own tests. Before using any product, read its label.