SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: JOHN PAUL MITCHELL SYSTEMS AWAPUHI WILD GINGER MIRROR
SMOOTH HIGH GLOSS PRIMER

Product Code #: JPMS-098 REV-01
Recommended Use: Hair Styling / Personal Care / Cosmetics
CAS #: N/A

Manufacturer: Bocchi Laboratories
Address: 26421 Ruether Avenue
Santa Clarita, CA 91350
Phone: 661-252-3807

Emergency Contact: For all emergencies, call Chem Tel (24 Hours/7 Days): 1-800-255-3924
International: 00-1-813979-0626
For all SDS questions or requests call: 1-661-252-3807

SECTION 2: HAZARD(S) IDENTIFICATION

Hazard Classifications:
Physical Hazard - Category 3

Pictograms:

Precautionary Statements:
Warning: Combustible liquid. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep out of reach of children. Avoid contact with eyes. If any adverse reaction occurs, stop using the product. Inform your doctor if your condition persists.

Percent of the mixture consisting of ingredient(s) of unknown toxicity:
H226 Flammable liquids and vapor.
Combustible.
P210 Keep away from heat / sparks / open flames / hot surfaces. No smoking.
P102 Keep out of reach of children.
SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Designation (INCI)</th>
<th>% Composition</th>
<th>CAS</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>35 - 45</td>
<td>57-55-6</td>
<td>200-338-0</td>
</tr>
<tr>
<td>Aqua (Water, Eau)</td>
<td>≤ 22.80</td>
<td>7732-18-5</td>
<td>231-791-2</td>
</tr>
<tr>
<td>Cyclopentasiloxane</td>
<td>15 - 20</td>
<td>541-02-6</td>
<td>208-764-9</td>
</tr>
<tr>
<td>Phenyl Trimethicone</td>
<td>5 - 10</td>
<td>18758-91-3</td>
<td>218-320-6</td>
</tr>
<tr>
<td>Dimethicone</td>
<td>5 - 10</td>
<td>63148-91-3</td>
<td>205-491-7</td>
</tr>
<tr>
<td>Crambe Abyssinica Seed Oil</td>
<td>1 - 5</td>
<td>68956-68-3</td>
<td>N/A</td>
</tr>
<tr>
<td>Fragrance</td>
<td>0.010 - 1.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Trade Secret</td>
<td>0.010 - 1.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

SECTION 4: FIRST AID MEASURES

Eyes: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

Skin: If irritation develops / persists, get medical attention.

Inhalation: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

Ingestion: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions.

SECTION 5: FIRE FIGHTING MEASURES

Fire Hazard: Material may be ignited, for example in a fire. Relative hazard is anticipated to be the same as typical combustible materials.

Use foam, carbon dioxide, and dry chemical or water spray when fighting fires.

Flash Point F(C): 176 °F

Flammable Limits: Product is known to be flammable or combustible.

Extinguishing Media: Use foam, carbon dioxide, and dry chemical or water spray when fighting fires.

Special protective equipment and firefighting procedures: In case of fire, use normal firefighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool containers

Unusual Fire & Explosion: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES
Spills/Leaks:  
**SPILL ON LAND (LARGE SPILL):** Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

**SPILL ON WATER (LARGE SPILL):** Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

**SMALL SPILLS:** Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

SECTION 7: HANDLING & STORAGE

**Handling:**  
**STORAGE TEMPERATURE:** Ambient  
**LOADING/UNLOADING TEMPERATURE:** Ambient  
**STORAGE AND HANDLING:** Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

**Storage:**  
**STORAGE TEMPERATURE:** Ambient  
**LOADING/UNLOADING TEMPERATURE:** Ambient  
**STORAGE AND HANDLING:** Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Limits:**  
**OSHA Permissible Exposure Limits (PELs):** N/A  
**Threshold Limit Values (TLVs):** N/A

**Engineering Controls:** N/A

**Personal Protective Equipment:**  
**Face:** None required.  
**Eyes:** Not necessary, except as a good industrial practice.  
**Skin:** Not necessary, except as a good industrial practice.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Translucent, Viscous Gel</td>
</tr>
<tr>
<td>Odor</td>
<td>Floral</td>
</tr>
<tr>
<td>pH value @ 25°C</td>
<td>N/A</td>
</tr>
<tr>
<td>Upper Flammability/Explosive Limit</td>
<td>N/A</td>
</tr>
<tr>
<td>Lower Flammability/Explosive Limit</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point F(C)</td>
<td>N/A</td>
</tr>
<tr>
<td>Freezing Point F(C)</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Point F(C)</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point F(C)</td>
<td>176 °F</td>
</tr>
<tr>
<td>Flash Point Method used</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point Method used</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Relative Density/Specific Gravity (@ 25°C):</td>
<td>0.98 - 1.02</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition Coefficient</td>
<td>N/A</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity (@ 25°C):</td>
<td>85,000 - 105,000</td>
</tr>
<tr>
<td>(RVD #TC @ 2.5 rpm)</td>
<td></td>
</tr>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Reactivity</td>
<td>N/A</td>
</tr>
<tr>
<td>Chemical Stability</td>
<td>Stable under normal conditions of storage and handling.</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Keep from freezing.</td>
</tr>
<tr>
<td>Materials to Avoid</td>
<td>None known.</td>
</tr>
<tr>
<td>Hazardous</td>
<td>Will not occur.</td>
</tr>
<tr>
<td>Decomposition</td>
<td></td>
</tr>
</tbody>
</table>

SECTION 11: TOXICOLOGICAL INFORMATION

Inhalation

- Description of effects from short- and long-term exposure:
  - Not known
- Description of symptoms:
  - Not known
- Measure of toxicity:
  - Not known
Ingestion

Description of effects from short- and long-term exposure:
Not known

Description of symptoms:
Not known

Measure of toxicity:
Not known

Eyes

Description of effects from short- and long-term exposure:
Not known

Description of symptoms:
Not known

Measure of toxicity:
Not known

Skin

Description of effects from short- and long-term exposure:
Not known

Description of symptoms:
Not known

Measure of toxicity:
Not Known

Carcinogens listing:

NTP: Not Available
IARC: Not Available
OSHA: Not Available
GHS: Not Available

**Chronic Toxicity:** Not Available

**SECTION 12: ECOLOGICAL INFORMATION**

**Aquatic Toxicity:** Not Available

**Biodegradability:** Not Available

**Bioaccumulation:** Not Available

**SECTION 13: DISPOSAL CONSIDERATION**

All recovered material should be packaged, labeled, transported, disposed, and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Recycle whenever possible.

**SECTION 14: TRANSPORT INFORMATION**

**Land transport U.S. DOT (Containers less than 1 Liter)**

**Proper Shipping Name:** Consumer Commodity
Hazard class: ORM-D
UN-Number: UN1993
Packaging group: III
Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

Land transport U.S. DOT (Containers greater than 1 Liter)
Proper Shipping Name: Combustible Liquid, N.O.S.
Hazard class: 3
UN-Number: UN1993
Packaging group: III
Description of goods: Combustible in containers greater than 1 liter (Contains Cyclopentaxiloxane)

Maritime transport IMDG:
IMDG Class: 3
UN Number: UN1993
Label: 3
Packaging group: III
EMS Number: F-E-S-D
Marine pollutant: NA
Proper Shipping Name: Combustible Liquid, N.O.S.

Air transport ICAO-TI and IATA-DGR:
ICAO/IATA Class: 3
UN/ID Number: UN1993
Label: 3
Packaging group: III
Proper shipping name: Combustible Liquid, N.O.S.

Additional Regulatory Information:

UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:
Hazard Categories Sections 311/312 (40 CFR 370.2):
Health: NONE
Physical: NONE

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:
Reportable Quantity (40 CFR 302.4):
California Right-to-Know Regulations (Prop. 65)

SECTION 16: OTHER INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

<table>
<thead>
<tr>
<th>NFPA</th>
<th>HMIS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704**

- HEALTH: 1 0 4=Severe/Extreme
- FLAMMABILITY: 0 0 3=Serious/High
- REACTIVITY: 0 0 2=Moderate/Moderate
  1=Slight/Slight
  0=Minimal/Insignificant

ADDITIONAL INFORMATION

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this SDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

EXPLANATION OF ABBREVIATIONS:

- CAS# - Chemical Abstract System No.
- EINECS# - European Inventory of Existing Chemical Substance
- DOT - Department Of Transportation
- IMDG - International Maritime Dangerous Goods
The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. Bocchi Laboratories makes no expressed or implied warranty of merchantability or fitness for a particular purpose of course of performance or usage of trade.

DISCLAIMER This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Bocchi Laboratories to be dependable and is accurate to the best of the company’s knowledge. The information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. Bocchi Laboratories assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

Due to remote possibility that electronic transfer may have resulted in errors, omissions or alterations in this information, Bocchi Laboratories makes no representations as to its completeness or accuracy. Information obtained from a database may not be as current as the information in the SDS available directly from Bocchi Laboratories.