SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: JOHN PAUL MITCHELL SYSTEMS THE DETANGLER
Product Code #: JPMS-008 REV-00
Recommended Use: Hair Conditioner / 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):
                   International: 1-800-255-3924
                   00-1-813979-0626
                   For all SDS questions or requests call: 1-661-252-3807

SECTION 2: HAZARD(S) IDENTIFICATION

Hazard Classifications: None
Pictograms: None
Precautionary Statements: None
Percent of the mixture consisting of ingredient(s) of unknown toxicity: N/A

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Designation (INCI NAME)</th>
<th>% Composition</th>
<th>CAS</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aqua (Water, Eau)</td>
<td>≤ 83.80</td>
<td>7732-18-5</td>
<td>231-791-2</td>
</tr>
<tr>
<td>Behentrimonium Methosulfate</td>
<td>1 - 5</td>
<td>241148-21-0</td>
<td>279-791-1</td>
</tr>
<tr>
<td>Cetearyl Alcohol</td>
<td>1 - 5</td>
<td>67762-27-0</td>
<td>267-008-6</td>
</tr>
<tr>
<td>Isododecane</td>
<td>1 - 5</td>
<td>13475-82-6</td>
<td>236-757-0</td>
</tr>
<tr>
<td>Isohexadecane</td>
<td>1 - 5</td>
<td>4390-04-9</td>
<td>224-506-8</td>
</tr>
<tr>
<td>Fragrance</td>
<td>0.100 - 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): N/A

Flammable Limits: Product is not known to be flammable, combustible or explosive.

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

Personal Precautions: See Section 8.

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.  

- **Respiratory:** Not required.

**Pictograms:** ![Pictogram](image)

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance:</strong></td>
<td>Smooth Homogenous Liquid</td>
</tr>
<tr>
<td><strong>Odor:</strong></td>
<td>Mild Floral</td>
</tr>
<tr>
<td><strong>pH value @ 25°C:</strong></td>
<td>3.00 – 3.50</td>
</tr>
<tr>
<td><strong>Melting Point F(°C):</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Freezing Point F(°C):</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Boiling Point F(°C):</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Boiling Range:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Upper Flammability/Explosive Limit:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Lower Flammability/Explosive Limit:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Vapor Pressure:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Vapor Density:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Vapor Temperature:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Relative Density/Specific Gravity (@ 25°C):</strong></td>
<td>0.955 – 0.975</td>
</tr>
<tr>
<td><strong>Solubility:</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>
Bocchi Laboratories Safety Data Sheet  Date Revised: 1-Jan-18

Flash Point F(C):  N/A  Partition Coefficient:  N/A
Flash Point Method used:  N/A  Auto-ignition temperature:  N/A
Evaporation Rate:  N/A  Decomposition temperature:  N/A
Flammability:  N/A  Viscosity (@ 25°C):  6,000 – 10,000 cps (RVD #7 @ 10 rpm)

SECTION 10: STABILITY AND REACTIVITY

Chemical Reactivity:  N/A
Chemical Stability:  Stable under normal conditions of storage and handling.
Conditions to Avoid:  Keep from freezing.
Materials to Avoid:  None known.
Hazardous Decomposition:  Will not occur.

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 (All sizes)
Proper Shipping Name: Not Regulated
Hazard Class: Not Regulated
UN Number: Not Applicable
Packaging Group: Not Applicable
Description of Goods: Not Applicable

Maritime transport IMDG: Not Applicable
IMDG Class: Not Applicable
UN Number: Not Applicable
Label: Not Applicable
Packaging Group: Not Applicable
EMS Number: Not Applicable
Marine Pollutant: Not Applicable
Proper Shipping Name: Not Applicable

Air transport ICAO-TI and IATA-DGR:
ICAO/IATA Class: Not Applicable
UN/ID Number: Not Applicable
Label: Not Applicable
Packaging Group: Not Applicable
Proper Shipping Name: Not Applicable
## SECTION 15: REGULATORY INFORMATION

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):

<table>
<thead>
<tr>
<th>Category</th>
<th>Health</th>
<th>Physical</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>NONE</td>
<td>NONE</td>
</tr>
<tr>
<td>Physical</td>
<td>NONE</td>
<td>NONE</td>
</tr>
</tbody>
</table>


- Extremely Hazardous Substance Section 302 - Threshold Planning Quantity: N/A
- Reportable Quantity (40 CFR 302.4): N/A
- California Right-to-Know Regulations (Prop. 65) NONE

## SECTION 16: OTHER INFORMATION

**NFPA**

0 0 0

**HMIS**

<table>
<thead>
<tr>
<th></th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PERSONAL PROTECTIO</th>
</tr>
</thead>
<tbody>
<tr>
<td>JPMS The Detangler</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

**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.

**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
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
N/A - Not Applicable
HMIS - Hazardous Material Identification System
NFPA - National Fire Protection Association
OSHA - Occupational Safety and Health Administration
EMS - Environmental Management System
ICAO-TI - International Civil Aviation Organization Technical Instructions
IATA - DGR - International Air Transport Association Dangerous Goods Regulations
SARA - Superfund Amendments and Reauthorization Act Title I, II, III

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.