

**Your Wellness. Our Passion.****SAFETY DATA SHEET****Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

<b>Identity</b>	<b>BIODERM BODY WASH – BLOOMING GRACE</b>
<b>Company Name</b>	International Pharmaceuticals, Inc.
<b>Company Address</b>	B. Suico St., Tingub, Mandaue City, Cebu 6014 Philippines
<b>Telephone Number</b>	+63 32 412-6900 / +63 32 260-6910
<b>Intended Use</b>	As body wash

**Section 2. HAZARD(S) IDENTIFICATION****GHS Classification**

Eye Irritation	Category 2B
Acute toxicity (oral)	Category 5

**GHS Label Element**

Hazard Pictogram(s)	None
Signal Word(s)	Warning
Hazard Statement(s)	Causes eye irritation (H320) May be harmful if swallowed (H303)
Precautionary Statement(s)	

Prevention	Wash contaminated area thoroughly with water after handling. (P264)
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Response	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+338) If eye irritation persists: Get medical advice/attention. (P337+313) Call a POISON CENTER or doctor if you feel unwell. (P312)
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Storage	None known
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Disposal	None known
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<b>Other hazards</b>	None known
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**Section 3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Identity</b>	Mixture
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<b>Ingredients</b>	<b>CAS Number</b>	<b>EC Number</b>	<b>Concentration</b>
Sodium Lauryl Ether Sulfate (SLES)	9004-82-4	239-925-1	16 – 18%
Cocamidopropyl Betaine	4292-10-8	263-058-8	5 – 7%
Sodium Cocoyl Glutamate	142-47-2	269-87-2	1 – 3%
Sodium Chloride	7647-14-5	231-598-3	1 – 2%

In accordance with the paragraph (i) of Sec. 1910.1200, the specific chemical identity and/or exact percentage (concentration) of mixture has been withheld as a trade secret.

\* Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (28 CFR Sec. 1910.1200)



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### Section 4. FIRST AID MEASURES

#### Necessary first-aid measures

Skin Contact	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water for at least 15 minutes. Get medical attention if symptoms persist.
Eye Contact	If in eyes, hold eyelids apart and flush the eye continuously with running water. Get medical attention if irritation occurs.
Ingestion	Drink 1 or 2 glasses of water. Do not induce vomiting. Get medical attention immediately if symptoms occur.

#### Most important symptoms / effects, both acute and delayed

No information available.

#### Note(s) to physician

Treat symptomatically.

### Section 5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Product is non-flammable
Unsuitable extinguishing media	Product is non-flammable
Specific hazards arising from the chemical	Not combustible, however if involved in a fire it may decompose and release toxic fumes.
Hazardous combustion products	Not flammable or combustible
Special protective actions for fire-fighters	Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in a positive pressure mode and full protective clothing to prevent exposure vapors and fumes.
Specific extinguishing methods	Water spray may be used to cool down heat-exposed containers.

### Section 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Non-emergency personnel Evacuate unnecessary personnel.

Emergency responders Individuals involved in the cleanup must wear appropriate Personal Protective Equipment.

#### Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### Methods and materials for containment and cleaning up

After cleanup, dilute residual on surfaces with water and rinse into sanitary sewer system or soak up with absorbent material.

### Section 7. HANDLING AND STORAGE

Precautions for safe handling	Handle containers carefully to prevent damage.
Conditions for safe storage	Keep in a dry and well-ventilated area, at normal temperatures. Keep out of reach of children. Store in suitable labeled containers.
Materials to avoid	Keep away from water during storage.



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**Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Control parameters**

If a component is disclosed in Section 3. (Composition/Information on Ingredients) but does not appear in the table below, an occupational exposure limit or recorded limit is not available for the component.

Chemical Name	Exposure Limits	
	OSHA [A]	NIOSH [B]
N/A	N/A	N/A
N/A	N/A	N/A

[A] Occupational Safety and Health Administration (OSHA)

[B] The National Institute of Occupational Safety and Health (NIOSH)

**Appropriate engineering controls** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Individual protection measures**

- Eye / face protection No special protective equipment required.
- Hand protection No special protective equipment required.
- Skin / body protection No special protective equipment required.
- Respiratory protection No personal respiratory protective equipment normally required.
- Thermal hazards No special protective equipment required.

**Hygiene measures** General industrial hygiene practice.

**Section 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.)	Silky/Shiny, opaque viscous light pink liquid
Odor	Characteristic
Odor threshold	Not determined.
pH	6.11
Melting point / freezing point	Not determined.
Initial boiling point and boiling range	Not determined.
Flash point	Not determined.
Evaporation rate	Not determined.
Flammability (solid, gas)	Not determined.
Upper / lower flammability or explosive limits	Not determined.
Vapor pressure	Not determined.
Vapor density	Not determined.
Relative density	1.0321
Solubility(ies)	Not determined.
Partition coefficient (n-octanol / water)	Not determined.
Auto-ignition temperature	Not determined.
Decomposition temperature	Not determined.
Viscosity	3000 cP



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**Section 10. STABILITY AND REACTIVITY**

<b>Reactivity</b>	Reacts with incompatibilities
<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Possibility of hazardous reactions</b>	No hazards to be specially mentioned.
<b>Conditions to avoid</b>	Extreme (prolonged) heat and freezing.
<b>Incompatible materials</b>	Strong oxidizing agents
<b>Hazardous decomposition products</b>	Thermal decomposition may result in release to toxic and/or irritating fumes.

**Section 11. TOXICOLOGICAL INFORMATION**

This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. These data have not been presented in this document.

<b>Information of the likely routes of exposure</b>	Eye contact
<b>Potential health effects</b>	
Inhalation	Health injuries are not known or expected under normal use.
Skin contact	Health injuries are not known or expected under normal use.
Ingestion	Health injuries are not known or expected under normal use.
Eye contact	Health injuries are not known or expected under normal use.

**Experience with human exposure**

Inhalation	No symptoms known or expected.
Skin contact	No symptoms known or expected.
Ingestion	No symptoms known or expected.
Eye contact	Mild eye irritation

**Acute toxicity**

<u>Product</u>	No data available.																			
<u>Ingredient(s)</u>	<ul style="list-style-type: none"> <li>• <b>Sodium Chloride</b> <table border="0" style="margin-left: 20px;"> <tr> <td>Oral toxicity</td> <td>LD<sub>50</sub>(rat): 3,000 mg/kg</td> </tr> <tr> <td>Dermal toxicity</td> <td>LD<sub>50</sub>(rat): 10,000 mg/kg</td> </tr> <tr> <td>Oral toxicity</td> <td>ATE US: 3,000 mg/kg body weight</td> </tr> <tr> <td>Dermal toxicity</td> <td>ATE US: 10,000 mg/kg body weight</td> </tr> <tr> <td>Dust, mist</td> <td>ATE US: 10,500 mg/L/4 hours</td> </tr> </table> </li> <li>• <b>SLES</b> <table border="0" style="margin-left: 20px;"> <tr> <td>Oral toxicity</td> <td>LD<sub>50</sub>(rat): 1,288 mg/kg</td> </tr> <tr> <td>Dermal toxicity</td> <td>LD<sub>50</sub>(rabbit): 2000 - 20000 mg/kg</td> </tr> </table> </li> <li>• <b>Cocomidopropyl Betaine</b> <table border="0" style="margin-left: 20px;"> <tr> <td>Oral toxicity</td> <td>LD<sub>50</sub>(rat): 3,000 mg/kg body weight</td> </tr> <tr> <td>Dermal toxicity</td> <td>LD<sub>50</sub>: 2,000 mg/kg body weight</td> </tr> </table> </li> <li>• <b>Sodium Cocoyl Glutamate</b> No data available</li> </ul>		Oral toxicity	LD <sub>50</sub> (rat): 3,000 mg/kg	Dermal toxicity	LD <sub>50</sub> (rat): 10,000 mg/kg	Oral toxicity	ATE US: 3,000 mg/kg body weight	Dermal toxicity	ATE US: 10,000 mg/kg body weight	Dust, mist	ATE US: 10,500 mg/L/4 hours	Oral toxicity	LD <sub>50</sub> (rat): 1,288 mg/kg	Dermal toxicity	LD <sub>50</sub> (rabbit): 2000 - 20000 mg/kg	Oral toxicity	LD <sub>50</sub> (rat): 3,000 mg/kg body weight	Dermal toxicity	LD <sub>50</sub> : 2,000 mg/kg body weight
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**Skin corrosion / irritation**

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none"> <li>• <b>Sodium Chloride</b>                      No data available.</li> <li>• <b>SLES</b>    Irritant.</li> </ul>	



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	<ul style="list-style-type: none"><li>• <b>Cocamidopropyl Betaine</b></li><li>• <b>Sodium Cocoyl Glutamate</b></li></ul>	Irritant. No data available.
<b>Serious eye damage / irritation</b>		
<u>Product</u>	Mildly irritating to the eyes.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none"><li>• <b>Sodium Chloride</b></li><li>• <b>SLES</b></li><li>• <b>Cocamidopropyl Betaine</b></li><li>• <b>Sodium Cocoyl Glutamate</b></li></ul>	Irritant. Irritant. Irritant. Irritant.
<b>Respiratory or skin sensitization</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	
<b>Germ cell mutagenicity</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	
<b>Carcinogenicity</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	
<b>Reproductive toxicity</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	
<b>STOT-single exposure</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	
<b>STOT-repeated exposure</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	
<b>Aspiration hazard</b>		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	No data available.	

**Section 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

Environmental effects	Harmful to aquatic life	
Toxicity to fish		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none"><li>• <b>Sodium Chloride</b></li><li>• <b>SLES</b></li><li>• <b>Cocamidopropyl Betaine</b></li></ul>	LC <sub>50</sub> : 7,650 mg/L LC <sub>50</sub> : > 1,000 mg/L LC <sub>50</sub> : 1-10 mg/L ( <i>Brachydenio Rerio</i> )
Toxicity to daphnia and other aquatic invertebrates		
<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none"><li>• <b>Sodium Chloride</b></li><li>• <b>Cocamidopropyl Betaine</b></li></ul>	LC <sub>50</sub> : 7,650 mg/L LC <sub>50</sub> : 6.5 mg/L ( <i>Daphnia magna</i> )
Toxicity to algae		



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Product No data available.

Ingredient(s) No data available.

**Persistence and degradability**

Product No data available.

Ingredient(s) No data available.

**Bioaccumulative potential**

Product No data available.

Ingredient(s) No data available.

**Mobility in soil**

Product No data available.

Ingredient(s) No data available.

**Other adverse effects**

Product No data available.

Ingredient(s) No data available.

**Section 13. DISPOSAL CONSIDERATIONS**

**Disposal Methods**

This product can be disposed of after consultation with the responsible authorities according to disposal code. Where possible recycling is preferred to disposal or incineration. Dispose wastes in an approved waste disposal facility.

**Disposal considerations**

Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Reusing of empty containers is recommended.

**Section 14. TRANSPORT INFORMATION**

Transport labeling: The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

**Land transport**

UN Number Not regulated as dangerous goods.

UN proper shipping name Not regulated as dangerous goods.

Transport hazard class(es) Not regulated as dangerous goods.

Packing group Not regulated as dangerous goods.

Environmental hazard Not regulated as dangerous goods.

**Sea transport**

UN Number Not regulated as dangerous goods.

UN proper shipping name Not regulated as dangerous goods.

Transport hazard class(es) Not regulated as dangerous goods.

Packing group Not regulated as dangerous goods.

Environmental hazard Not regulated as dangerous goods.

**Air transport**

UN Number Not regulated as dangerous goods.

UN proper shipping name Not regulated as dangerous goods.



# INTERNATIONAL PHARMACEUTICALS, INC.

B. Suico St., Tingub, Mandaue City 6014

Trunklines: GLOBE: (032) 420-6900 PLDT: (032) 260-6910 Website: www.ipi.ph Email: inquiry@ipi.ph

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Transport hazard class(es)	Not regulated as dangerous goods.
Packing group	Not regulated as dangerous goods.
Environmental hazard	Not regulated as dangerous goods.

### Section 15. REGULATORY INFORMATION

No further information.

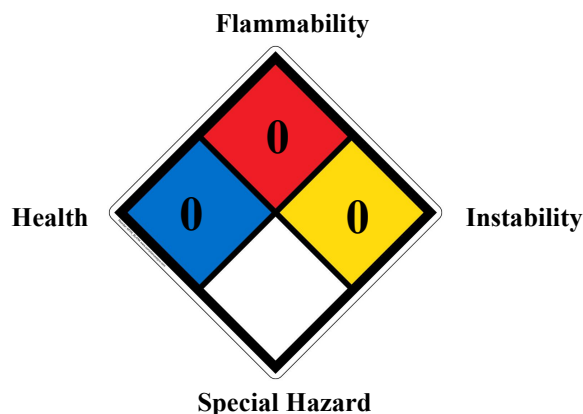
### Section 16. OTHER INFORMATION

#### Further Information

#### Abbreviations:

MSDS – Material Safety Data Sheet  
 GHS – Globally Harmonized System of Classification  
 PEG – Polyethylene Glycol  
 CAS – Chemistry Abstracts Service  
 EC – European Community Number  
 CFR – Code of Federal Regulations  
 OSHA – Occupational Safety and Health Administration  
 NIOSH – The National Institute of Occupational Safety and Health (NIOSH)  
 PEL – Permissible Exposure Limit  
 TWA – Time Weighted Average  
 PEL-TWA – Permissible Exposure Limit – 8-hour Time Weighted Average  
 CAPEL-TWA – California Permissible Exposure Limit – Time Weighted Average  
 IDLH – Immediately Dangerous to Life or Health  
 STOT – Specific Target Organ Toxicity  
 OECD – Organization for Economic Co-operation and Development  
 NTP – National Toxicology Program  
 NOEL – No Observable Effect Level  
 NOEC – No Observable Effect Concentration  
 LOEC – Lowest Observed Effects Concentration  
 LD<sub>50</sub> – median Lethal Dose  
 LC<sub>100</sub> – observed concentration involving 100% of mortality  
 LC<sub>50</sub> – Lethal Concentration required to kill 50% of the population  
 EC<sub>50</sub> – half maximal Effective Concentration  
 EL<sub>50</sub> – Effective Loading rate resulting in 50% effect  
 LL<sub>50</sub> – Lethal Loading rate resulting in 50% mortality  
 ErC<sub>50</sub> – 50% reduction in growth rate  
 ISO – International Organization for Standardization  
 RCRA – Resource Conservation and Recovery Act  
 UN Number – United Nations Number  
 NFPA – National Fire Protection Association  
 HMIS – Health Management Information Systems

#### NFPA





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### HMIS

<b>HEALTH</b>	<b>0</b>	0 = not significant
<b>FLAMMABILITY</b>	<b>0</b>	1 = slight
<b>PHYSICAL HAZARD</b>	<b>0</b>	2 = moderate
<b>PERSONAL PROTECTION</b>	<b>0</b>	3 = high
		4 = extreme
		* = chronic

**Data** Publicly available information.  
**Issued Date** 04 November 2021  
**Prepared by** Product Research and Development Department  
International Pharmaceuticals Inc.  
*AHR/RNN*

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.