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SAFETY DATA SHEET

Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Identity	EVERCLEAN MULTI-SURFACE CLEANER + SANITIZER
Company Name	International Pharmaceuticals, Inc.
Company Address	B. Suico St., Tingub, Mandaue City, Cebu 6014 Philippines
Telephone Number	+63 32 412-6900 / +63 32 260-6910
Intended Use	To clean and sanitize hard surfaces

Section 2. HAZARD(S) IDENTIFICATION

GHS Classification	
Flammable liquids	Category 3
GHS Label Element	
Hazard Pictogram(s)	
Signal Word(s)	Warning
Hazard Statement(s)	Flammable liquid and vapor (H226)
Precautionary Statement(s)	
Prevention	Keep away from heat, hot surface, sparks, open flames and other ignition sources. – No smoking. (P210) Keep container tightly closed. (P233) Ground/bond container and receiving equipment. (P240) Use explosion-proof electrical equipment. (P241) Use only non-sparking tools. (P242) Take precautionary measures against static discharge. (P243) Wear protective gloves/protective clothing/eye protection/face protection. (P280)
Response	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. (P303+P361+P353) In case of fire: Use alcohol resistant foam, water fog, dry chemical powder, carbon dioxide (CO ₂) to extinguish. (P370+P378)
Storage	Store in a well-ventilated place. Keep cool. (P403+P235)
Disposal	Dispose of contents/container to an approved waste disposal plant. (P501)
Other hazards	None known.



INTERNATIONAL PHARMACEUTICALS, INC.

B. Suico St., Tingub, Mandaue City 6014

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Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity Mixture

Ingredients	CAS Number	EC Number	Concentration
Ethanol	64-17-5	200-578-6	> 30%
N,N-dimethyldec-9-enamide	1356964-77-6	806-919-0	0.5 – 3%
d-Limonene	5989-27-5	227-813-5	0.5 – 3%
Poly(hexamethylene biguanide) Hydrochloride	32289-58-0	608-723-9	0.1 – 1%
Other Non-hazardous Ingredients	-----	-----	≥ 50%

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)

Section 4. FIRST AID MEASURES

Necessary first-aid measures

Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.
Skin Contact	In case of contact, immediately flush skin with plenty of water. Take off contaminated clothing and shoes immediately. Wash contaminated clothing before re-use. Contaminated leather, particularly footwear, must be discarded. Note that contaminated clothing may be a fire hazard. If skin irritation persists, seek medical attention.
Eye Contact	Rinse immediately with plenty of lukewarm water, also under the eyelids, for at least 15 minutes. Call a physician immediately. Remove contact lenses. Keep eye wide open while rinsing. Protect unharmed eye.
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms / effects, both acute and delayed	No data available.

Note(s) to physician Treat symptomatically.

Section 5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO ₂).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Heating or fire can release toxic gas. Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to



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health may be formed.

Hazardous combustion products

Can release carbon monoxide, carbon dioxide and non-combusted hydrocarbons (smoke).

Special protective actions for fire-fighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Specific extinguishing methods

Use standard firefighting procedures and consider the hazards of other involved materials.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Non-emergency personnel

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak.

Emergency responders

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of vapors or mists. Ensure adequate ventilation.

Environmental precautions

Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

Methods and materials for containment and cleaning up

Never return spills to original containers for re-use.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (i.e. cloth, cotton). Clean surface thoroughly to remove residual contamination.

Section 7. HANDLING AND STORAGE

Precautions for safe handling

Do not get this material in contact with eyes. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage

Avoid release to the environment. Do not empty into drains. Store in a cool, dry place out of direct sunlight and in original tightly closed container. Store in a well-ventilated place.

Materials to avoid

Keep away from heat, sparks and open flame. No smoking near areas where material is stored or handled.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION



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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]
Ethyl Alcohol	<ul style="list-style-type: none"> • IDLH: 3300 ppm • PEL-TWA: 1000 ppm (1900 mg/m³) 	<ul style="list-style-type: none"> • IDLH: 3300 ppm Based on 10% of the lower explosive limit • PEL-TWA: 1000 ppm (1900 mg/m³)
Poly(hexamethylene biguanide) Hydrochloride	<ul style="list-style-type: none"> • TWA: 0.012 mg/m³ 	<ul style="list-style-type: none"> • TWA: 0.012 mg/m³

[A] Occupational Safety and Health Administration (OSHA)

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

Appropriate engineering controls

Eye wash facilities and emergency shower must be available when handling this product.
Good general ventilation should be used.

Individual protection measures

Eye / face protection

Use of safety glasses with side shield protection, goggles or face shield is recommended when handling large quantities, cleaning up spills and decanting, etc.

Hand protection

Elbow length gloves are recommended for handling concentrated product to handle large quantities, cleaning up spills, decanting, etc.

Skin / body protection

Overalls, apron and work boots are recommended for handling concentrated product to handle large quantities, cleaning up spills, decanting, etc.

Respiratory protection

No personal respiratory protective equipment normally required.

Thermal hazards

No special protective equipment required.

Hygiene measures

When using do not smoke.

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Colorless, clear liquid
Odor	Characteristic
Odor threshold	No data available.
pH	11.0
Melting point / freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.

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Upper / lower flammability or explosive limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	0.9250
Solubility(ies)	Soluble in water.
Partition coefficient (n-octanol / water)	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.

Section 10. STABILITY AND REACTIVITY

Reactivity	Stable under recommended conditions of use, storage conditions and transport.
Chemical stability	Product is stable under normal conditions.
Possibility of hazardous reactions	No hazards to be specially mentioned under normal use. Ignition and burning can release carbon monoxide, carbon dioxide and non-combusted hydrocarbons (smoke).
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources.
Incompatible materials	Strong acids. Strong bases. Strong oxidizers
Hazardous decomposition products	No hazardous decomposition products are known.

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.

Information of the likely routes of exposure	Inhalation, eye contact, skin contact, ingestion
Potential health effects	
Inhalation	Health injuries or adverse effect are not known or expected under normal use.
Skin contact	May cause skin irritation and allergic skin reaction.
Ingestion	Adverse effects are not known or expected under normal use.
Eye contact	May cause serious eye damage.
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	No symptoms known or expected.
Acute toxicity	
<u>Product</u>	No data available.
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol<ul style="list-style-type: none">Oral toxicity LD₅₀ (rat): 2,840 mg/kgDermal toxicity LD₅₀ (rabbit): ca. 4,500 mg/kgInhalation toxicity LD₅₀ (rabbit): 6,350 mg/kgExposure time 4 hours



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- **N,N-dimethyldec-9-enamide** May be harmful in contact with skin. May be harmful if swallowed. May cause an allergic skin reaction. Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

Oral toxicity LD₅₀ (rat): 2,703 mg/kg (ATE mix)

Dermal toxicity LD₅₀ (rabbit): 2,162 mg/kg (ATE mix)

- **d-Limonene** May be harmful in contact with skin. May be harmful if swallowed. May cause an allergic skin reaction. Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

Oral toxicity LD₅₀ (rat): 2,703 mg/kg (ATE mix)

Dermal toxicity LD₅₀ (rabbit): 2,162 mg/kg (ATE mix)

- **Poly(hexamethylene biguanide) Hydrochloride**

Oral toxicity LD₅₀ (rat, female): 2,504 mg/kg
Ingestion may cause irritation to mucus membranes.

LD₅₀ (rat, male): 2,727 mg/kg

Inhalation toxicity ATE: 1.85 mg/L

Exposure time 4 hours

Test atmosphere Dust/mist

Method Calculation method

Dermal toxicity LD₅₀(rat): >2,000 mg/kg

Assessment Not classified due to inconclusive data.

Skin corrosion / irritation

Product

Ingredient(s)

May cause minimal skin irritation

- **Ethyl Alcohol** Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

Classification Irritating to skin.

Result Mild skin irritation.

- **N,N-dimethyldec-9-enamide** Causes skin irritation.



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- **d-Limonene** Causes skin irritation.
- **Poly(hexamethylene biguanide) Hydrochloride**
No data available.

Serious eye damage / irritation

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	• Ethyl Alcohol	
	Classification	Irritating to eyes.
	Result	Mild eye irritation.
	• N,N-dimethyldec-9-enamide Causes serious eye damage.	
	• d-Limonene Causes serious eye damage.	
	• Poly(hexamethylene biguanide) Hydrochloride	
	Species	Rabbit
	Result	Eye irritation

Respiratory or skin sensitization

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	• Ethyl Alcohol No data available.	
	• N,N-dimethyldec-9-enamide	
	Respiratory sensitization	Not available.
	Skin sensitization	May cause allergic skin reaction.
	• d-Limonene	
	Respiratory sensitization	Not available.
	Skin sensitization	May cause allergic skin reaction.
	• Poly(hexamethylene biguanide) Hydrochloride No data available.	

Germ cell mutagenicity

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	• Ethyl Alcohol No data available.	
	• N,N-dimethyldec-9-enamide	
	No data available to indicate product or components present at greater than 0.1% are mutagenic or genotoxic.	
	• d-Limonene	
	No data available to indicate product or	



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any components present at greater than 0.1% are mutagenic or genotoxic.

- **Poly(hexamethylene biguanide) Hydrochloride**
No data available.

Carcinogenicity

Product

No data available.

Ingredient(s)

- **Ethyl Alcohol** No data available.

- **N,N-dimethyldec-9-enamide** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

- **d-Limonene** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

- **Poly(hexamethylene biguanide) Hydrochloride**
No data available.

IARC No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Product

No data available.

Ingredient(s)

- **Ethyl Alcohol** No data available.

- **N,N-dimethyldec-9-enamide** This product is not expected to cause reproductive or developmental effects.

- **d-Limonene** This product is not expected to cause reproductive or developmental effects.



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		<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride No data available.
STOT-single exposure		
<u>Product</u>		No data available.
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol	No data available.
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	Not classified.
	<ul style="list-style-type: none">• d-Limonene	Not classified.
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride	No data available.
STOT-repeated exposure		
<u>Product</u>		No data available.
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol	No data available.
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	Not classified.
	<ul style="list-style-type: none">• d-Limonene	Not classified.
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride	Respiratory tract Causes damage to organs through prolonged or repeated exposure if inhaled.
Aspiration hazard		
<u>Product</u>		No data available.
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol	No data available.
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	Not applicable.
	<ul style="list-style-type: none">• d-Limonene	Not applicable.
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride	No aspiration toxicity classification

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity

Environmental effects Toxic to aquatic life with long lasting effects. Accumulation in aquatic organisms is expected.

Toxicity to fish

Product No data available.



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<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol Species	LC ₅₀ (48 h): 8,140 mg/L <i>Leuciscus idus</i> (Golden orfe)
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	No data available.
	<ul style="list-style-type: none">• d-Limonene Species	LC ₅₀ (96 h): 0.619 – 0.796 mg/L <i>Pimephales promelas</i> (Fathead minnow)
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride	No data available.

Toxicity to daphnia and other aquatic invertebrates

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol Species	EC ₅₀ (48 h): 9,268 – 14,221 mg/L <i>Daphnia magna</i> (Water flea)
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	No data available.
	<ul style="list-style-type: none">• d-Limonene Species	EC ₅₀ (48 h): 69.6 mg/L <i>Daphnia pulex</i> (Water flea)
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride	No data available.

Toxicity to algae

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol	No data available.
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	No data available.
	<ul style="list-style-type: none">• d-Limonene	No data available.
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride Test type	IC ₁₀ (bacteria): 40 mg/L Respiration inhibition

Persistence and degradability

<u>Product</u>	No data available.	
<u>Ingredient(s)</u>	<ul style="list-style-type: none">• Ethyl Alcohol	No data available.
	<ul style="list-style-type: none">• N,N-dimethyldec-9-enamide	Readily biodegradable.
	<ul style="list-style-type: none">• d-Limonene	Readily biodegradable.
	<ul style="list-style-type: none">• Poly(hexamethylene biguanide) Hydrochloride	No data available.



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Bioaccumulative potential

Product

No data available.

Ingredient(s)

- **Ethyl Alcohol** No data available.

- **N,N-dimethyldec-9-enamide** No data available.

- **d-Limonene** No data available.

- **Poly(hexamethylene biguanide) Hydrochloride**
This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Mobility in soil

Product

No data available.

Ingredient(s)

- **Ethyl Alcohol** No data available.

- **N,N-dimethyldec-9-enamide** No data available.

- **d-Limonene** No data available.

- **Poly(hexamethylene biguanide) Hydrochloride**
No data available.

Other adverse effects

Product

No data available.

Ingredient(s)

- **Ethyl Alcohol** No data available.

- **N,N-dimethyldec-9-enamide** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

- **d-Limonene** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone



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creation potential, endocrine disruption, global warming potential) are expected from this component.

• **Poly(hexamethylene biguanide) Hydrochloride**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

Section 13. DISPOSAL CONSIDERATIONS

Disposal Methods	The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of 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. Do not reuse empty containers.

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



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Environmental hazard Not regulated as dangerous goods.

Section 15. REGULATORY INFORMATION

This product is classified as a Household/Urban Hazardous Substance under the FDA Philippines and is subject to the regulations and labeling requirements set by the FDA Philippines.

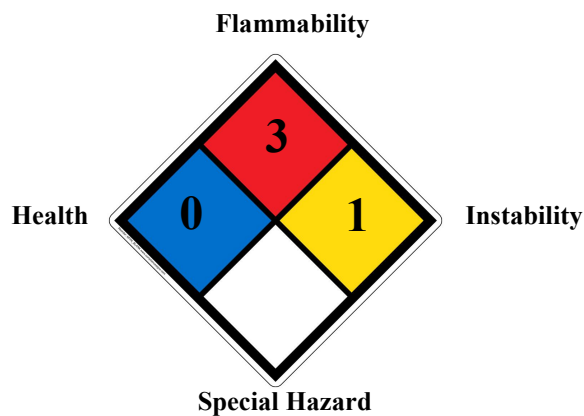
Section 16. OTHER INFORMATION

Further Information

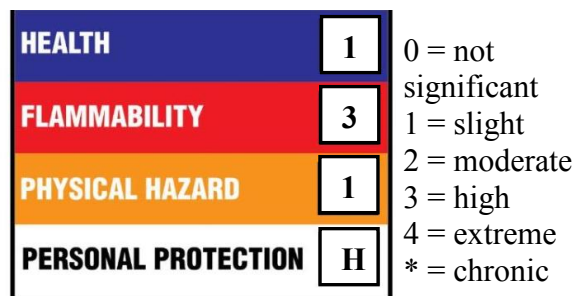
Abbreviations:

- GHS – Globally Harmonized System (of Classification and Labeling of Chemicals)
- CAS – Chemical Abstracts Service
- EC – European Community
- CFR – Code of Federal Regulations
- IARC – International Agency for Research on Cancer
- OSHA – Occupational Safety and Health Administration
- NTP – National Toxicology Program
- NIOSH – National Institute for Occupational Safety and Health
- IDLH – Immediately Dangerous to Life or Health
- PEL-TWA – Permissible Exposure Limit – 8-hour Time Weighted Average
- TWA – Time Weighted Average
- LD₅₀ – median Lethal Dose
- ATE – Acute Toxicity Estimate
- LC₅₀ – median Lethal Concentration
- EC₅₀ – Half maximal effective concentration
- STOT – Specific Target Organ Toxicity
- UN – United Nations

NFPA



HMIS





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Data	Publicly available information.
Issued Date	3 February 2021
Prepared by	Product Research and Development Department International Pharmaceuticals Inc. <i>LFG/JBM</i>

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.