

### Your Wellness. Our Passion.

# SAFETY DATA SHEET

### Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Section 1. CITEMICA	L FRODUCT AND COMPANY IDENTIFICATION
Identity	CASINO ETHYL ALCOHOL 70% SOLUTION - FEMME WITH DUAL MOISTURIZER
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	For cleansing, disinfecting and general antiseptic use
	2. HAZARD(S) IDENTIFICATION
GHS Classification	
Flammable liquids	Category 2
Eye irritation	Category 2B
GHS Label Element	
	$\wedge$
Hazard Pictogram(s)	SHL S
hazaru i iciografii(3)	
Signal Word(s)	Danger, Warning
• • • •	
Hazard Statement(s)	Flammable liquid and vapor (H225) Causes eye irritation (H320)
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/bound container and receiving equipment. (P240)
	Use explosion-proof electrical, ventilating, lightning
	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)
	Wash thoroughly after handling. (P264)
Response	IF IN EYES: Rinse cautiously with water for several
·	minutes. Remove contact lenses, if present and easy to do.
	Continue rinsing. (P305+351+338)
	If eye irritation persists: Get medical advice or attention.
	(P337+313) In case of fire: Use dry sand, dry chemical or alcohol-
	resistant foam to extinguish. (P370+380)
	IF ON SKIN (or hair): Take off immediately all
	contaminated clothing. Rinse skin water/shower.
	(P303+P361+P353)
Storage	Store in a well-ventilated place. Keep cool. (P403+235)
Disposal	Dispose of contents/container to an approved waste
ызроза	Dispose of contents container to an approved waste

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disposal plant. (P501) None known.

#### Section 3. COMPOSITION/INFORMATION ON INGREDIENTS **Chemical Identity** Mixture

Other hazards

Ingredients	CAS Number	EC Number	Concentration
Ethanol / Ethyl Alcohol	64-17-5	200-578-6	70-73 %
* Other Non-Hazardous Ingredients	N/A	N/A	27-30%

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. Get medical attention.			
Skin Contact	If irritation occurs, discontinue use. Rinse irritated area with water. If irritation persists, get medical attention.			
Eye Contact	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.			
Ingestion	Wash mouth with water. Remove dentures, if present. DO NOT induce vomiting. Seek 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. FI	RE FIGHTING MEASURES			
Suitable extinguishing media	Water spray. Alcohol-resistant foam. Carbon dioxide.			
Unsuitable extinguishing media	Solid water jet			
Specific hazards arising from the	Fire Hazard.			
chemical	Keep away from heat and sources of ignition. Flash back possible over considerable distance. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.			
Hazardous combustion products	Carbon oxides			
Special protective actions for fire- fighters	Wear appropriate personal protective equipment, including self- containing breathing apparatus.			

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Specific extinguishing methods	Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.
	preathe rumes.

#### Section 6. ACCIDENTAL RELEASE MEASURES

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

- Non-emergency personnel Wear appropriate Personal Protective Equipment (i.e. goggles, gloves.) before cleaning any spill or leaks. Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal.
- Emergency responders Before cleaning any spill or leak, individuals involved in spill cleanup must weak appropriate Personal Protective Equipment. Deny entry to all unprotected personnel and unauthorized personnel. Maximize ventilation (open doors and windows).
- **Environmental precautions** Keep spills and runoffs out of nearby sewers and bodies of water.
- Methods and materials for containment and cleaning up Eliminate all sources of ignition. Ground all equipment, do not walk through spill. Take precautions to prevent entry into waterways, sewers, surface drainage systems, basements or confined areas. Stop leak if without risk. Absorb with dry earth or other non-combustible material. Collect material using non-sparking tools and place in a suitable, properly labeled container for recovery or disposal according to local regulations.

#### Section 7. HANDLING AND STORAGE

Precautions for safe handling	Keep away from heat and sources of ignition. Keep container tightly closed and upright when not in use. Use with adequate ventilation. Keep away from incompatibles. Avoid contact with eyes. Do not swallow.
Conditions for safe storage	Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat and sources of ignition. Keep container tightly closed. Store in a well-ventilated place at temperatures not exceeding 30°C. Keep out of reach of children.
Materials to avoid	No data available.

#### 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	Exposu	re Limits
Chemical Name	OSHA [A]	NIOSH [B]



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Ethanol	• PEL-TWA: 1000 ppm (1900mg/m <sup>3</sup> )	• REL-TWA: 1000 ppm (1900mg/m <sup>3</sup> )

[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. When ventilation is inadequate or at high vapor concentrations, wear appropriate respirator.
Thermal hazards	No special protective equipment required.
Hygiene measures	General industrial hygiene practice.

#### Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Colorless to slightly yellowish, clear to slightly hazy liquid.		
Odor	Characteristic		
Odor threshold	Not determined.		
рН	6.00 - 8.50		
Melting point / freezing point	Not determined.		
Initial boiling point and boiling range	78.5°C (for Ethanol)		
Flash point	17°C (for 70% Ethanol)		
Evaporation rate	Not determined.		
Flammability (solid, gas)	Not determined.		
Upper / lower flammability or	Lower: 3.3% by volume		
explosive limits	Upper: 19% by volume		
Vapor pressure	Not determined.		
Vapor density	Not determined.		
Specific gravity	0.8500-0.8900		
Solubility(ies)	Not determined.		
Partition coefficient (n-octanol / water)	Not determined.		
Auto-ignition temperature	Not determined.		
Decomposition temperature Viscosity	Not determined. Not determined.		
Section 10. STABILITY AND REACTIVITY			
Reactivity	Stable under recommended storage conditions.		
Chemical stability	No decomposition if stored and applied as directed.		
Possibility of hazardous react	ions No hazards to be specially mentioned.		
Conditions to avoid	Heat, flames, sparks and ignition sources.		

moisture

Strong oxidizing agents; strong acids and bases;

DCD-SDS-03

Incompatible materials



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Hazardous decomposition	
products	

Carbon dioxide, Carbon monoxide, may release flammable vapors

#### Section 11. TOXICOLOGICAL INFORMATION

data for the components of this pro	duct, wł	nich are found in	ological data. There are toxicology the scientific literature. These data	
have not been presented in this do				
Information of the likely routes of exposure	Inhalation, eye contact, skin contact, ingestion			
Potential health effects				
Inhalation	Health	injuries are not k	nown or expected under normal use.	
Skin contact		use skin irritation	•	
Ingestion	•		known or expected under normal use.	
Eye contact		•	nown or expected under normal use.	
Experience with human expo		<b>,</b>		
Inhalation		ptoms known or	expected.	
Skin contact	•	use irritation.		
Ingestion	•	I effects when in	aested.	
Eye contact		ss, pain, irritation	•	
Acute toxicity		, point, interaction		
Product	Oral to:	xicity	No data available	
<u> </u>		on toxicity	No data available	
	Dermal	toxicity	No data available	
<u>Ingredient(s)</u>	•	Ethanol		
		Oral toxicity	LD <sub>50</sub> (mouse): 10740 mg/kg LD <sub>50(</sub> (rabbit): >16000 mg/kg	
Skin corrosion / irritation		Dermai toxicity	ED50((12001). > 10000 mg/kg	
Product	Mav ca	use minimal skir	n irritation	
Ingredient(s)	•	Ethanol		
		Species	Rabbit	
		Exposure time		
Serious eye damage / irritatio	<b>-</b> n	Result	Moderate skin irritation	
Product		eye irritation.		
	Causes	Ethanol		
Ingredient(s)	•	Species	Rabbit	
		Exposure time		
	-	Result	Moderate eye irritation	
Respiratory or skin sensitiza				
Product		a available.		
Ingredient(s)	No data	a available.		
Germ cell mutagenicity				
<u>Product</u>		a available.		
Ingredient(s)	No data	a available.		
Carcinogenicity				
Product		a available.		
<u>Ingredient(s)</u>	No data	a available.		
Reproductive toxicity				
Product	No data	a available.		

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<u>Ingredient(s)</u>	Ethanol     Biochemical and metabolic effect on newborn     Species     Rat     Application route     Oral     Dose     112 mg/kg	
STOT single expective		
STOT-single exposure	No data available.	
Product		
Ingredient(s)	<ul> <li>Ethanol Harmful effects when ingested, contact with skin ar eyes may cause moderate or mild irritation.</li> </ul>	nd
STOT-repeated exposure	-,	
<u>Product</u>	No data available.	
Ingredient(s)	No data available.	
Aspiration hazard		
Product	No data available.	
Ingredient(s)	No data available.	
Sect	on 12. ECOLOGICAL INFORMATION	
Ecotoxicity		
Environmental effects	Harmful to aquatic life.	
Toxicity to fish		
Product	No data available.	
Ingredient(s)	• Ethanol	
	LC₅₀ (Fathead Minnow) 14,200 mg/L Exposure time 96 hours	
Toxicity to daphnia and	other aquatic invertebrates	
Product	No data available.	
Ingredient(s)	• Ethanol	
	EC <sub>50</sub> 18,400 mg/L	
The faile to be a set	Exposure time 24 hours	
Toxicity to algae	Man de la constituida	
Product	No data available.	
Ingredient(s)	No data available.	
Persistence and degradab	-	
Product	No data available.	
<u>Ingredient(s)</u>	Ethanol     Biodegradability     Biodegradable in water and	soil
Bioaccumulative potential		3011
<u>Product</u>	No data available.	
Ingredient(s)	Ethanol	
,	Low potential for bioaccumulation.	
Mobility in soil		
Product	No data available.	
Ingredient(s)	Ethanol     Highly mobile in soil	
Other adverse effects	Highly mobile in soil	
Product	No data available.	
Ingredient(s)	No data available.	
<u></u>		



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#### 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
Disposal considerations	wastes in an approved waste disposal facility. 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. Dispose in accordance with all local and national regulations.

#### 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	UN 1170
UN proper shipping name	Ethanol Solution
Transport hazard class(es)	3
Packing group	II
Environmental hazard	Not classified.
Sea transport	
UN Number	UN 1170
UN proper shipping name	Ethanol Solution
Transport hazard class(es)	3
Packing group	II
Environmental hazard	Not classified.
Air transport	
UN Number	UN 1170
UN proper shipping name	Ethanol Solution
Transport hazard class(es)	3
Packing group	II
Environmental hazard	Not classified.

#### Section 15. REGULATORY INFORMATION

The regulatory data in this section is not intended to be all-inclusive, only selected regulations are represented.

#### International Inventories

Country / Regi	ion Inventory Name	On Inventory (Yes / No)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No



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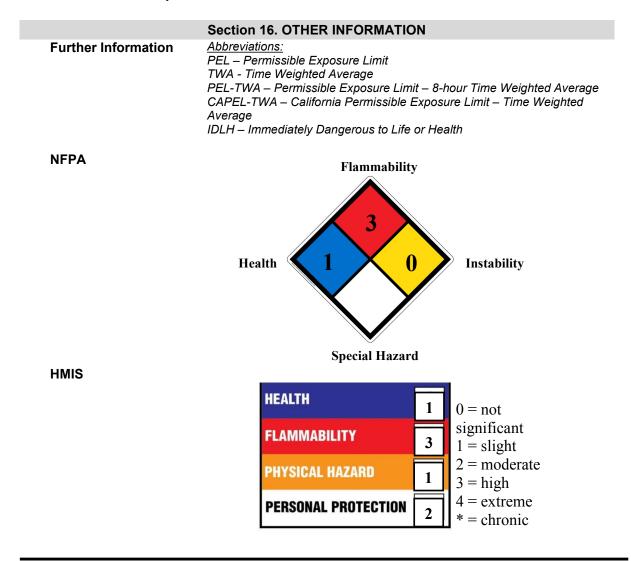
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Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Act on the Registration and Evaluation of Chemicals (REACH)	No
Korea New Zealand Philippines	Korea Existing Chemicals Inventory (KECI) New Zealand Inventory of Chemicals (NZIoC) Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No No No
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	No
United States	Toxic Substances Control Act (TSCA) Inventory	No

\*A "**Yes**" indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A "**No**" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s). Certain restrictions may apply.

Perfumes contained within the product covered by this Safety Data Sheet comply with appropriate IFRA Guidance.

This SDS has been prepared in accordance to the UN Globally Harmonized System and the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200. This product is considered hazardous as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.





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Data	Publicly available information.
Issued Date	05 May 2022
Prepared by	Product Research and Development Department International Pharmaceuticals Inc. LRU/JBA

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.