

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

HURRICAIN LIQUID (PINA COLADA)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

BEUTLICH LP

Emergency Telephone Number

Address (Number, Street, City, State, and ZIP Code)

1541 SHIELDS DRIVE

Telephone Number for information

(847) 473-1100

WAUKEGAN, IL 60085-8304

Date Prepared

October 6, 1997 (From April 21, 1994)

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
A-BENZOCAINE (ETHYL P-AMINO BENZOATE)	USP	CAS	94-09-7	
B-SODIUM SACCHARIN	USP	CAS	128-44-9	

While Beutlich LP believes that the data contained herein are factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data are not to be taken as a warranty or representation for which Beutlich LP assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state, and local laws and regulations.

Section III — Physical/Chemical Characteristics

Boiling Point	A-392 ^o F	Specific Gravity (H ₂ O = 1)	A-1.13
Vapor Pressure (mm Hg.)	A-<.01MM	Melting Point	NA
Vapor Density (AIR = 1)	A->1	Evaporation Rate (Butyl Acetate = 1)	NTI
Solubility in Water	A-1 IN 2500, B-1 IN 1.5		
Appearance and Odor	LIGHT GOLD IN COLOR - PINA COLADA ODOR		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
435 ^o F OPEN CUP ASTMD92	NA	NA	NA
Extinguishing Media			
CO ₂ DRY CHEMICAL			
Special Fire Fighting Procedures			
NONE			

Unusual Fire and Explosion Hazards

NONE

Section V — Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	X

Incompatibility (Materials to Avoid)

STRONG OXIDIZERS

Hazardous Decomposition or Byproducts

MAY INCLUDE CARBON MONOXIDE, NITROGEN OXIDES, SULFUR DIOXIDE

Hazardous Polymerization

May Occur

Conditions to Avoid

Will Not Occur

X

Section VI — Health Hazard Data

Route(s) of Entry:

Inhalation?

Skin?

Ingestion?

Health Hazards (Acute and Chronic)

ACUTE: EXPOSURE TO EXCESSIVE AMOUNTS OF THIS PRODUCT MAY CAUSE MILD

IRRITATION TO SKIN, EYES, RESPIRATORY TRACT. CHRONIC: DRY ITCHY SKIN.

SACCHARIN FED IN HIGH DOSES TO LABORATORY RATS INDUCED TUMORS. BENZOCAINE

Carcinogenicity:

NTP?

IARC Monographs?

OSHA Regulated?

IS A SENSITIZER.

Signs and Symptoms of Exposure

THIS MATERIAL WILL ANESTHETIZE MUCOUS MEMBRANES

Medical Conditions

Generally Aggravated by Exposure **SKIN IRRITATION, ALLERGIES**

Emergency and First Aid Procedures

SKIN/EYE CONTACT: FLUSH THOROUGHLY WITH WATER. SEEK MEDICAL ATTENTION

PERSONS WITH HISTORY OF SENSITIVITY TO "CAINES" SHOULD AVOID ALL CONTACT

Section VII — Precautions for Safe Handling and Use WITH BENZOCAINE.

Steps to Be Taken in Case Material Is Released or Spilled

CLFAN UP WITH WATER

Waste Disposal Method

COMPIY WITH LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to Be Taken in Handling and Storing

NO SPECIAL STORAGE OR HANDLING PROCEDURES ARE REQUIRED

Other Precautions

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Ventilation

Local Exhaust

Special

Mechanical (General)

Other

Protective Gloves

RECOMMENDED

Eye Protection

RECOMMENDED DURING CLEANUP

Other Protective Clothing or Equipment

Work/Hygienic Practices