## 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

INDENTITY (As Used on Label and Lid)	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 Pharmaceuticals, LP	Emergency Telephone Number (800) 238-8542
Address (Number, Street, State, and Zip Code) 1541 Shields Drive	Telephone Number for Information (847) 473-1100
Waukegan, IL. 60085	Date Prepared April 02, 2001 (From October 06, 1997)
	Signature of Preparer (optional)

### Section II – Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identify: Common Name (s))		PEL	ACGIH TLV	Other Units Recommended	% (optional)
A - Benzocaine (Ethyl P - Aminobenzoate)	USP	CAS	94-09-7		
3 - Sodium Saccharin	USP	CAS	128-44-9		

#### Section III - Physical/Chemical Characteristics

Boiling Point	310°C	Specific Gravity (H <sub>2</sub> O = 1)	1.09
Vapor Pressure (mm Hg)	N/A	Melting Point	54.58°C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	NIL
Solubility in Water A-1 IN 2500, B-1 IN	1.5		
Appearance and Odor White in color - Wate	ermelon Odo	r	

#### Section IV - Fire and Explosion Hazard Data

Flash Point ( <i>Method Used</i> ) 215°C Open Cup	Flammable Limits N/A	1	UEL N/A
Extinguishing Media CO <sub>2</sub> Dry Chemical			
CO <sub>2</sub> Dry Chemical			

## Section IV - Fire and Explosion Hazard Data (continued)

Special Fire F	ighting Procedures	
None		-
Unusual Fire	and Explosion Hazards	
None		

## Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	
Incompatibility ( <i>Mat</i> None	terials to Avoid)		
	osition or Byproducts produce CO. &	$CO_2$	
Hazardous	May Occur		Conditions to Avoid None
Polymerization	Will Not Occur	Х	

## Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? Allergies possible/Rare	e Ingestion?
Health Hazards (Acute an	d Chronic)		
		n sensitive individuals	
B - Sodium Sacch	arin-Max Dose 1 Gram	daily FDA	
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
A - None	N/A	N/A	
B - Low			
Signs and Symptoms of E	xposure		
This material wi	ll anesthetize Mucous	Membranes	
Medical Conditions Gener	ally Aggravated by Exposure		
Skin irritation,	allergies		
Emergency and First Aid I			
		th water, seek medical attenti	
with history of	sensitivity to "caine	es'' should avoid all contact w	with Benzocaine

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Clean up with water	
Waste Disposal Method Comply with local, State and Federal regulations	

# Section VII - Precautions for Safe Handling and Use (continued)

Precautions to Be Taken in Handling and Storing Store normal room temperature	
Other Precautions Keep closed when not in use	

## Section VIII - Control Measures

Ventilation	Local Exhaust General room ventilation Speci		N/A	
•	Mechanical (General) N/A	Other	N/A	
Protective Gloves Recommended	Eye Protection Recommended during cleanup			
Other Protective Clothi	ng or Equipment			
Work/Hygienic Practice None required	S			-