

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1919.1200. 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)

Rugby PAIN & FEVER (APAP) ORAL SOLUTION

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

Bio-Pharm, Inc.

Emergency Telephone Number

215-949-3711

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

2091 Hartel Street

Telephone Number for Information

215-949-3711

Levittown, PA 19057

Date Prepared

8/5/11

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)
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N/A

Section III – Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	Above 1.000	
Vapor Pressure (mm Hg)	N/A	Melting Point		N/A
Vapor Density (AIR = 1)	Heavier than air	Evaporation Rate (Butyl Acetate = 1)	Same as water	
Solubility in Water	Soluble			
Appearance and Odor	Cherry flavor, red liquid			

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)	Tag closed – Greater than 140°F	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	CO ₂ and water, dry chemical, or foam as necessary						
Special Fire Fighting Procedures	With small quantities, use CO ₂ extinguisher. For larger fires, use ample quantities of water with dry chemicals or foam, as necessary						
Unusual Fire and Explosion Hazards	None, however, observe usual precautions for handling of flammable liquid.						

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Avoid sources of ignition
Incompatibility (Materials to Avoid)			

Hazardous Decomposition or Byproducts

Does not undergo explosive decomposition

Hazardous Polymerization	Unstable		Conditions to Avoid
	Stable	X	N/A

Section VI – Health Hazard Data

Route(s) of Entry:

Ingestion, eye, skin

Health Hazards (Acute and Chronic)

None established for finished product. Product is a pharmaceutical; overdose to be handled as per instructions from a physician.

Carcinogenicity:

N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions

Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Ingestion: give one or two glasses of water, consult a physician.

Eye: flush thoroughly with copious amounts of water, consult a physician

Skin: Wash with soap and water

Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material Is Released or Spilled

Eliminate all sources of ignition; all spills may be cleaned up with a sponge or other similar absorbent material.

Waste Disposal Method

Dispose of waste in accordance with all applicable federal, state and local laws.

Precautions to Be Taken in Handling and Storing

Store bulk quantities in a cool, ventilated room.

Other Precautions

Use only as directed.

Section VIII – Control Measures

Respiratory Protection (Specify Type)

N/A

Ventilation	Local Exhaust		Special	
	Mechanical (General)	N/A	Other	N/A
N/A		N/A		N/A

Protective Gloves

Wear plastic or rubber gloves when handling bulk quantities.

Eye Protection

Wear safety glasses when handling bulk quantities.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A