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Item #: 0395 - 0130
Castiva Warming Lotion

DATE ISSUED: 08/14/2007

SECTION I CHEMICAL PRODUCT IDENTIFICATION

Product Name: Castiva Warming lotion

Product Code: 0130

Approval Date: 06/28/06

Chemical Family: Lotion with Capsaicin

Transportation Emergency Call Chemtrec: 1-800-424-9300

Non-Transportation Information Humco Phone: 1-903-831-7808

SECTION II COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	Cas #	Exposure Limits	Concentration (%)
Capsaicin	404-86-4	OSHA: Not Established ACGIH: Not Established	0.075 %

* See Section 3 for potential health effects

HAZARDOUS INGREDIENTS

This pharmaceutical product, available without a prescription, is for human use. These materials are not subject to the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200. This Material Safety Data Sheet is not intended for industrial exposures.

SECTION III HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Color: White to off-white

Form: Semi-solid

Odor: Poignant, aromatic odor

Product poses little or no hazard if spilled.

* See potential health effects if the recommended dosage is exceeded.

POTENTIAL HEALTH EFFECTS

Route(s) of Entry: Appropriate route of entry: topical application to skin.

HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE:

Toxicity Data for: Capsaicin, Natural

Special Remarks on other Toxic Effects on Humans:

Acute Potential Health Effects:

Skin: Causes skin irritation. It may be absorbed through skin (particularly abraded skin) and activate dermal pain fibers and cause a burning sensation. There is some concern that capsaicin may be potentially neurotoxic, although clinical studies with topical Capsaicin have not shown this to occur. It is thought to be capable of elevating the heat pain threshold in treated skin areas.

Eyes: Causes irritation with redness, pain, lacrimation, tearing, blepharospasm.

Inhalation: Causes respiratory tract and mucous membrane irritation with coughing, wheezing, burning sensation in nose and throat, laryngitis

Ingestion: harmful if swallowed. Causes gastrointestinal tract irritation with burning sensation in the mouth and throat, headache, nausea, vomiting, watering eyes, and runny nose, shortness of breath. May affect behavior/central nervous system (convulsions, excitement, muscle contraction or spasticity).

Chronic Potential Health Effects:

Ingestion: Prolonged or repeated ingestion may affect metabolism, liver.

Inhalation: Prolonged or repeated inhalation may cause severe chronic bronchitis

Special Remarks on Chronic Effects on Humans: May affect genetic material (mutagenic)

Medical Conditions Aggravated by Exposure: Persons with central nervous system and cardiovascular abnormalities may be more susceptible to the effects of this product.

SECTION III A

DEGREE OF HAZARD

4 - Extreme	Flammability	1
3 - High	Health	2
2 - Moderate	Reactivity	0
1 - Slight	Special Hazard	0
0 - Insignificant		

SECTION IV

FIRST AID MEASURES

Eyes: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

Skin: Flush skin with plenty of soap and water. Contact a physician if irritation develops.

Inhalation: Remove to fresh air. In case of overdose, contact your regional poison control center or physician immediately.

Ingestion: Do not induce vomiting unless directed by medical professional. In case of overdose, contact your regional poison control center or physician immediately.

SECTION V FIRE FIGHTING MEASURES

Flash Point: NA

Extinguishing Media: May be combustible at high temperatures. Use extinguishing media suitable for other combustible materials in the area.

Special Fire Fighting Procedures: Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

SECTION VI SPILL OR LEAK PROCEDURES

Spill or Leak Procedures: Spills should be taken up with an appropriate absorbent and placed in normal trash. Spill area can be washed with water. Small spills may be flushed into the sewer with excess water.

SECTION VII HANDLING & STORAGE

Storage Temperature (Min/Max): Room temperature.

Shelf Life: Do not use after expiration date.

Special Sensitivity: Protect from freezing.

Handling/Storage Precautions: Keep this and all drugs out of the reach of children. Avoid contact with eyes. Store in a dry place away from excessive heat. Reseal containers immediately after use. Protect from freezing. Use normal precautions for storage of a drug.

SECTION VIII PERSONAL PROTECTION

Required Work/Hygiene Procedures: This section is intended for industrial exposures.

Eye Protection: Goggles

Skin Protection: Gloves.

Ventilation Requirements: Well ventilated area.

Respirator Requirements: Under normal conditions of use, respirators are not required.

Additional Protective Measures: Use good personal hygiene. Employers shall provide handwashing facilities, which are readily accessible to employees. Educate and train employees in the safe use and handling of this product.

Product Label: Castiva Warming Lotion

DOT (Domestic Surface)

Hazard Class or Division: Non-Regulated

IMO/IMDG Code (Ocean)

Hazard Class or Division: Non-Regulated

ICAO/IATA (Air)

Hazard Class or Division: Non-Regulated

SECTION XV REGULATORY INFORMATION

OSHA Status: This product is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status: This product is exempt from TSCA Regulation under Section 3 (2) (B) (vi) when used for pharmaceutical application.

CERCLA Reportable Quantity: None

SARA Title III: Section 302 Extremely Hazardous Substances: None

Section 311/312 Hazard Categories: Exempt from SARA Section 311/312

Section 313 Toxic Chemicals: None

RCRA Status: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

ADDITIONAL INFORMATION

Active Ingredients: Capsaicin 0.075%

Inactive Ingredients: Castor Oil, Cetyl Alcohol, Ethanol, Fragrance, Germaben II, Glyceryl Stearate, Isopropyl Palmitate, Lecithin, PEG 100 Stearate, Poloxamer 407, Polyglyceryl 1-3 Distearate, Purified Water.

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