



Humco Holding Group, Inc.
7400 Alumax Dr
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800-662-3435
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www.humco.com

24-Hour Emergency Number (CHEMTREC)
USA- 800-424-9300
All non-emergency calls should be directed to
Customer Service at 800-662-3435

NAME: CASTIVA WARMING

SDS NO.0130

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Castiva with Capsaicin

Synonyms: None

Recommended Use: For temporary relief of minor aches and pains of muscles and joints.

Manufacturer by: Humco Holding Group, Inc.

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2. HAZARD IDENTIFICATION

Pictogram:	
Classification:	Category 2A: Eye Irritation Category 2: Skin Irritation
Signal Word:	Warning
Precautionary Statements	
Prevention:	Wash hands thoroughly after handling. Wear eye protection. Wear protective gloves.
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage: Disposal:	If eye irritation persists: Get medical advice/attention. IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations.
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3. COMPOSITION / INGREDIENTS

CHEMICAL NAME	CAS#
SD 40B ALCOHOL 190 PROOF	64-17-5
POLOXOMER 407 30% IN PURIFIED WATER	9003-11-6; 106392-12-5
CASTOR OIL	8001-79-4
GLYCERYL STEARATE & PEG 100 STEARATE (ARLACEL 165)	31566-31-1, 9004-99-3 MIXTURE
POLYGLYCERYL-3 DISTEARATE (CREMOPHOR GS 32)	94423-19-5
GERMABEN IIE	78491-02-8; 99-76-3; 94-13-3
CAPSAICIN 14% IN CETYL ALCOHOL	8023-77-6
AROMA TECH FRAGRANCE #295708	89-78-1
LECITHIN	8002-43-5
ISOPROPYL PALMITATE	142-91-6
WATER	7732-18-5
PROPYLENE GLYCOL	57-55-6

The exact percentages have been withheld as a trade secret.

4. FIRST-AID MEASURES

ROUTE	COMMON SYMPTOMS	FIRST AID
Inhalation	Not determined	Allow victim to rest in well-ventilated area. Get medical attention
Ingestion	Not determined	Do not induce vomiting. Seek immediate medical attention if unconscious or irritation persists. Do not give anything by mouth to a person who is not fully conscious.
Skin	Slight skin irritation.	Flush thoroughly with water. If irritation persists, consult physician.

Eyes	Eye Irritation	In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical attention.
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5. FIRE-FIGHTING MEASURES

Flash Point:	No ignition using Pensky-Martens Closed Cup
Auto Ignition:	Not Determined
Extinguishing Media:	Use methods appropriate for the surrounding fire. Consider water spray or fog, carbon dioxide, dry chemical powder, or alcohol resistant foam.
Products of Combustion:	Upon combustion this product may emit carbon dioxide, carbon monoxide and/or low molecular weight hydrocarbons.
Fire Fighting Equipment and Procedures:	Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Read entire label before using and follow all label instructions. Avoid contact with eyes.
Environmental Precautions:	Not Determined
Method of Containment:	Absorb spilled material in suitable inert material.
Method for Clean-Up:	Absorb with inert material and dispose in appropriate waste disposal. Complete cleaning by mopping area.

7. HANDLING AND STORAGE

Handling:	Keep in closed containers
Storage:	Store in tightly sealed original container preferably in a well-ventilated temperature controlled environment from 56 – 85°C

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls:	Normal room ventilation is usually adequate under normal use.
Personal Protective Equipment (PPE)	
Eye/Face Protection:	Goggles
Skin Protection:	Gloves
Respiratory Protection	Well-ventilated area
General Hygiene Considerations:	Always follow good hygienic practices. Wash hands after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White to off white semi solid	Upper/Lower Flammability:	Not Determined
Odor:	Poignant, aromatic odor	Vapor Pressure	Not Determined
Odor Threshold:	Not Determined	Vapor Density:	Not Determined
pH:	6 – 7	Relative Density:	0.98
Melting point /Freezing Point:	Not Determined	Solubilities:	Not Determined
Boiling point/range:	Not Determined	Partition coefficient: n-octanol/water:	Not Determined
Flash point	No ignition using Pensky-Martens Closed Cup	Auto-ignition temperature	Not Determined
Evaporation rate	Not Determined	Decomposition Temperature:	Not Determined
Flammability:	Not Determined	Viscosity	Not Determined

10. STABILITY AND REACTIVITY

Reactivity:	Not Reactive
Chemical Stability:	Stable
Possibility of Hazardous reactions:	Not Determined
Conditions to Avoid:	Freezing, High Temperatures

Incompatible materials:	Not Determined
Hazardous Decomposition Products:	Not Determined

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	Not Determined
Skin irritation:	May cause skin irritation. It may be absorbed through skin and activate dermal pain fibers causing a burning sensation
Eye contact damage:	May cause redness, pain tearing, lacrimation or blepharoplasm
Respiratory damage:	Prolonged or repeated inhalation may cause severe chronic bronchitis.
Ingestion overdose:	Prolonged or repeated ingestion may affect metabolism, liver.
Delayed, immediate, or chronic effects from short- and long-term exposure	Not Determined
LD50	Not Determined
Symptoms associated with exposure:	Not Determined
Carcinogenicity:	
OSHA:	Not Determined
NTP:	Not Determined
IARC:	Not Determined

12. ECOLOGICAL INFORMATION

Acute or chronic aquatic toxicity:	Not Determined
Chemical degradation:	Not Determined
Biodegradation:	Not Determined

Bioaccumulation potential	Not Determined
Adsorption studies or leaching studies:	Not Determined
Other adverse effects	Not Determined

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment.

14. TRANSPORT INFORMATION

This product is not hazardous as defined by 49 CFR 172.101 by the U.S. Department of Transportation.

DOT Hazard Classification:	Not Applicable
UN number:	Not Applicable
UN proper shipping name:	Non-Regulated Material
Transport hazard class(es):	Not Applicable
Packing group number:	Not Applicable
Environmental hazards:	Not Applicable
Special precautions:	None

15. REGULATORY INFORMATION

US OSHA Standard (29 CFR Part 1910.1200)

Classification Not regulated.

Other US Regulations

TSCA Status Not regulated.

16. OTHER INFORMATION

The information in this SDS is considered current and reliable. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal are beyond Humco's control, it is the responsibility of the user to determine safe conditions for use and to assume liability for loss, damage, or expenses arising from improper use. No warranty expressed or implied regarding the product described herein will be created by or inferred from any statement or omission. Various agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in the SDS. The user should review these regulations to ensure full compliance.