

Safety Data Sheet (MSDS Sheet)

Section 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Zims Max Freeze Gel 4 oz

Product Code: 25001

Product Type: Topical Analgesic

Supplier Address: Perfecta Products, Inc
131 W South Range Rd
North Lima Oh 44452
1-800-319-2225 (p)
330-549-2024 (f)

Emergency Phone Number: PERS
1-800-633-8253
Dial 911 or your Poison Control Center

2. HAZARDS IDENTIFICATION

Appearance: Clear Physical State: Gel Odor: Characteristic

Emergency Overview
May cause eye irritation

Potential Health Effects: None Known

Principle Routes of Exposure: Skin

Acute Toxicity - Chronic Effects

Eyes: Eye contact will cause irritation
Skin: N/A
Inhalation: Although unlikely, inhalation can irritate the respiratory system
Ingestion: Accidental ingestion may be harmful, Do Not Induce Vomiting

Environmental Hazard: See Section 12

3. COMPOSITION INFORMATION

Chemical Name	Weight%
Isopropyl Alcohol	25.00%
Menthol	3.70%

4. FIRST AID MEASURES

Eye Contact: Rinse thoroughly with plenty of water, also under the eye lids. If irritation persists, call a physician.

Skin Contact: If adverse skin effects occur, discontinue use. Seek medical attention.

Inhalation: Remove to fresh air

If this product is swallowed, rinse mouth and drink lots of water. If unusual symptoms are observed, seek medical advice. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water to someone who is unconscious, having convulsions, or unable to swallow. If victim is convulsing, maintain open airway and obtain immediate medical attention.

Ingestion:

Notes to Physician:

5. FIRE-FIGHTING MEASURES

Uniform Fire Code: 20-20°C / 68-77° F

Flash Point:

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Sensitivity to Static Discharge: Yes

Protective Equipment and Precautions for Firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, NIOSH

NFPA: Health Hazard 1 Flammability Stability Physical/Chemical Hazards -

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes

Environmental Precautions: None Known

Methods for Cleaning Up: Wear goggles and gloves wipe up spills or absorb liquid with suitable absorbent material. Wash area with detergent and water and dispose of in accordance with applicable Federal, State and local procedures.

7. HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Storage: Keep containers tightly closed in a dry cool and ventilated space. Keep away from heat and sources of ignition

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Exposure Guidelines:

Chemical Name	AXGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl Alcohol	NE	1000 PPM(twa)	NE
Menthol	NE	NE	NE

8. EXPOSURE CONTROLS & PERSONAL PROTECTION (continued)

Personal Protective Equipment

Eye/Face Protection: None required under normal conditions of use

Skin and Body Protection: None required under normal conditions of use

Respiratory Protection: None required under normal conditions of use

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL & CHEMICAL PROPERTIES

Physical State:	Gel		
Appearance:	Clear	Odor:	Characteristic
pH:	Not Applicable		
Flash Point:	20-20°C / 68-77° F	Boiling Point/Range:	No data available
Melting Point/Range:	No data available	Specific Gravity:	No data available
Solubility:	Soluble		
Partition Coefficient:	No data available		

10. STABILITY & REACTIVITY

Stability: Stable under ordinary conditions of use and storage

Incompatible Products: Strong acids and oxidizers

Conditions to Avoid: Heat, flames and sparks

Hazardous Decomposition: Alcoholic vapors

Hazardous Polymerization: Does not occur

11. TOXICOLOGICAL INFORMATION

Product Information: Temporary relief minor aches and pains

Chronic Toxicity: None known

Target Organ Effects: None known

12. ECOLOGICAL INFORMATION

Ecotoxicity: Safe under normal use but has not been fully investigated.

13. DISPOSAL CONSIDERATION

Waste Disposal Methods: Dispose of contents/container in accordance with Federal, state and local regulations.

14. TRANSPORTATION INFORMATION

US DOT:
Proper Shipping Name: UN 1933
Hazard Class: 3
UN Number: UN 1933
Packing Group: III
Labels: Label only Ground limited quantity
label in US and Canada

IATA:
Proper Shipping Name: UN 1933
Hazard Class: 3
UN Number: UN 1933
Packing Group: III
Labels: 2 Flammable gas up arrows
Y(limited quantity)

15. REGULATORY INFORMATION

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard Yes
California Proposition 65 No

Prepared By: QC Department

Date Prepared: 1-10-2015

All statements, technical information and recommendations are believed to be reliable. The accuracy and completeness of such data are not warranted or guaranteed. We cannot anticipate all conditions under which this information and our products, or the products of the other manufactures in combination with our products, may be used. Perfecta assumes no liability or responsibility for loss or damage resulting from the improper use or handling of our products, from incompatible product combinations, or from the failure to follow instruction, warning, and advisories in the product's label and safety data sheet (MSDS sheet)