Safety Data Sheet
acc. To OSHA HCS

Reviewed on 20 Aug 2026
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Trade Name: SubOral™ SL HMW Cool Mint

1 Identification

1.1 Product identifier

Trade name: SubOral™ SL HMW Cool Mint
Product Code: B0257
Application of the substance / the mixture: Pharma Excipient

1.2 Details of the supplier of the safety data sheet
Manufacturer/Supplier:
SpecializedRx Products, LLC
3787 95th Ave NE Suite 100
Circle Pines, MN 55014 USA
www.specializedrx.com
sales@specializedrx.com

Information department:
Tel.: 1-888-512-1209
Fax: 1-612-424-8481

1.3 Emergency telephone number:
Emergency Telephone:
US: 1-888-512-1209
International: 1-888-512-1209

2 Hazard(s) identification

Hazards: None

Acute Toxicity: None

Label Elements:
Hazard Symbol: No symbol
Signal Word: Warning
Hazard Statement: Not applicable

Other Hazards: None

3 Composition/information on ingredients

CAS Number	Chemical Name	% By Weight
56-81-5	Glycerol	Proprietary
9005-65-6	Polysorbate 80	Proprietary
25322-68-3	Polyethylene Glycol	Proprietary
107-43-7	Betaine Anhydrous	Proprietary
1984-06-1	Sodium Caprylate	Proprietary

9003-11-6	Poloxamer	Proprietary
128446-35-5	Hydroxypropyl Cyclodextrin	Proprietary
1883732-47-5	Bitter-Bloc™	Proprietary
91722-21-3	Stevia (TruClear Stevia Plus™)	Proprietary
N/A	Natural Peppermint Type Flavor	Proprietary

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as health hazards and hence require reporting in this section.

4 First-aid measures

4.1 Description of first aid measures
General information: No special measures required.
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: wash off immediately with soap and water. Get medical attention if irritation develops and persists.
After eye contact: Immediately rinse opened eye for 15 minutes under running water. Get medical attention if irritation develops and persists.
After swallowing: Do not induce vomiting without medical advice. Rinse out mouth with plenty of water. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

4.2 Most important symptoms and effects, both acute and delayed
Symptoms: May cause cause skin irritation.

4.3 Indication of any immediate medical attention and special treatment needed
Notes to Physician: Treat symptomatically.

5 Fire-fighting measures

Fire Fighting Instructions:
AS IN ANY FIRE, WEAR A SELF-CONTAINED BREATHING APPARATUS IN PRESSURE-DEMAND, MSHA/NIOSH (APPROVED OR EQUIVALENT), AND FULL PROTECTIVE GEAR. FLAMMABLE LIQUID AND VAPOR.
Fire Hazard: Not Flammable.
Hazardous Combustion Products: Carbon dioxide, Carbon monoxide.
Explosive Limits: Not Explosive.
Reactivity: Stable at ambient temperature and under conditions
Suitable Extinguishing Media:
DRY CHEMICAL, CARBON DIOXIDE, OR ALCOHOL-RESISTANT FOAM.
Special Protective Equipment and Precautions for Firefighters: Use standard firefighting Procedures. As in ant fire, wear self-contained breathing Apparatus MSHA/NIOSH-approved or equivalent and full protective gear must be worn.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: wear appropriate protective equipment.

6.2 Environmental precautions:
Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:
CONTAIN SPILLAGE, AND THEN COLLECT WITH NON-COMBUSTIBLE ABSORBENT MATERIAL, (E.G. SAND, EARTH, DIATOMACEOUS EARTH, VERMICULITE) AND PLACE IN CONTAINER FOR DISPOSAL ACCORDING TO LOCAL / NATIONAL REGULATIONS (SEE SECTION 13).

6.4 Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

Protective Action Criteria for Chemicals
PAC-1: None of the ingredients is listed.
PAC-2: None of the ingredients is listed.
PAC-3: None of the ingredients is listed.

7 Handling and storage

7.1 Precautions for safe handling:
WEAR PERSONAL PROTECTIVE EQUIPMENT. AVOID CONTACT WITH SKIN AND EYES. WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

7.2 Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by storerooms and receptacles: No special requirements.
Information about storage in one common storage facility: Not required.
Further information about storage conditions: Store in cool, dry conditions in well-sealed receptacles and well-ventilated place

7.3 Specific end use(s): No further relevant information available.

8 Exposure controls/personal protection

Components	Source	Exposure Limits
SubOral SL HMW Cool Mint	USA OSHA PEL (TWA)	None

Respiratory Equipment (Specify Type):
A RESPIRATORY PROTECTION PROGRAM THAT MEETS OSHA'S 29 CFR 1910.134 AND ANSI Z88.2 REQUIREMENTS OR EUROPEAN STANDARD EN 149 MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT RESPIRATOR USE.

Eye Protection:
USE EQUIPMENT FOR EYE PROTECTION TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR EN 166(EU).

Protective Gloves: WEAR CHEMICAL-RESISTANT GLOVES TO PREVENT SKIN EXPOSURE.
Other Protective Clothing: WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT SKIN EXPOSURE.

Engineering Controls (Ventilation etc.):
FACILITIES STORING OR UTILIZING THIS MATERIAL SHOULD BE EQUIPPED WITH AN EYEWASH FACILITY AND A SAFETY SHOWER.
Work/Hygienic/Maintenance Practices:
HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. ENVIRONMENTAL PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO. DO NOT LET PRODUCT ENTER DRAINS.

Eye protection: Goggles recommended during handling.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties
General Information
Appearance: White to off-white opaque viscus liquid.
Form: Liquid.
Odor: Mint aroma.
pH-value: 5.5-7.5
Melting point/Melting range: Not determined.
Boiling point/Boiling range: Not determined.
Flash point: >177 °C / 350.6 °F open cup
Flammability (solid, gaseous): Not applicable.
Ignition temperature: 400 °C/ 752 °F
Decomposition temperature: Not determined.
Auto igniting: Product is not self-igniting.
Danger of explosion: Product does not present an explosion hazard.
Explosion limits:
Lower: Not determined.
Upper: Not determined.
Vapor pressure: Not determined
Specific gravity 25°C: Approximately 1.23
Density: Not determined.
Relative density: Not determined.
Vapor density: Not determined.
Evaporation rate: Not determined.

Solubility in / Miscibility with Water: Soluble
Partition coefficient (n-octanol/water): Not determined.
Viscosity @ 25°C: 5000-9000 cP
Dynamic: Not determined.
Kinematic: Not determined.

9.2 Other information: No further relevant information available.

10 Stability and reactivity

10.1 Reactivity: Reactive with Oxidizing agents
Reactive With acids.
Reactive vigorously explosively with oxidizers such as chromium trioxide, potassium Chlorate, or potassium permanganate.
Reacts Violently with acid anhydrides, Sodium Peroxide, silver Perchlorate, lead oxide, aniline, nitrobenzene, lead oxide, ethylene oxide, and fluorine.

10.2 Chemical stability: Stable [x] Unstable [ ]
Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions: No dangerous reactions known.

10.4 Conditions to avoid: Exposure to moisture, sunlight, heat, ignition sources, extremely high or low temperatures.

10.5 Incompatible materials: Acids, acid anhydrides, oxidizing agents, nitrobenzene, aniline.

10.6 Hazardous decomposition products: Carbon dioxide, carbon monoxide, Sodium oxides.

11 Toxicological information

11.1 Information on toxicological effects
Acute toxicity: Based on available data, the classification criteria are not met.
THIS MIXTURE HAS NOT BEEN SUBJECTED TO TOXICOLOGICAL TESTING BUT HAS BEEN BLENDED FROM MATERIALS WITH ESTABLISHED TOXICOLOGICAL BIBLIOGRAPHIES. IN VIEW OF THE DIFFICULTY OF USING CURRENT STANDARD TOXICOLOGICAL EVALUATION TECHNIQUES TO PREDICT POTENTIAL HAZARDS TO SUSCEPTIBLE INDIVIDUALS OR ARISING FROM UNFORESEEABLE POTENTIATION, THIS PREPARATION SHOULD BE CONSIDERED AND HANDLED AS IF DISPLAYED HEALTH HAZARDS AND CONSEQUENTLY TREATED WITH ALL POSSIBLE PRECAUTION.

Carcinogenic categories
IARC (International Agency for Research on Cancer): None of the ingredients is listed.

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NTP (National Toxicology Program): None of the ingredients is listed.
OSHA-Ca (Occupational Safety & Health Administration): None of the ingredients is listed.

12 Ecological information

12.1 Toxicity
Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability: No further relevant information available.

12.3 Bioaccumulative potential: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.
Additional ecological information:
General notes:
THIS MIXTURE AS A WHOLE HAS NOT BEEN SUBJECTED TO ECOTOXICOLOGICAL TESTING. IN VIEW OF THE DIFFICULTY OF USING CURRENT STANDARD ECOTOXICOLOGICAL EVALUATION TECHNIQUES TO PREDICT THE IMPACT OF PARTICULAR MODES OF RELEASE ON VULNERABLE OR LOCALIZED PARTS OF THE ECOSYSTEM, THIS PREPARATION SHOULD BE CONSIDERED AND HANDLED AS IF IT DISPLAYED POTENTIAL ENVIRONMENTAL HAZARDS, AND TREATED IN CONSEQUENCE WITH ALL POSSIBLE PRECAUTION.
12.5 Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

12.6 Other adverse effects: No further relevant information available.

13 Disposal considerations

13.1 Waste treatment methods
THIS MATERIAL, AS SUPPLIED, IS NOT A HAZARDOUS WASTE ACCORDING TO FEDERAL REGULATIONS (40 CFR 261). THIS MATERIAL COULD BECOME A HAZARDOUS WASTE IF IT IS MIXED WITH OR OTHERWISE COMES IN CONTACT WITH A HAZARDOUS WASTE, IF CHEMICAL ADDITIONS ARE MADE TO THIS MATERIAL, OR IF THE MATERIAL IS PROCESSED OR OTHERWISE ALTERED. CONSULT 40 CRF 261 TO DETERMINE WHETHER THE ALTERED MATERIAL IS A HAZARDOUS WASTE. CONSULT THE APPROPRIATE STATE, REGIONAL, OR LOCAL REGULATIONS FOR ADDITIONAL REQUIREMENTS.

14 Transport information

14.1 Land Transport (US DOT)
DOT Proper Shipping Name: Not Regulated

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DOT Hazard Class: Not Regulated
14.2 Land Transport (Canadian TDG) **TDG Shipping Name:** Not regulated
14.3 Land Transport (European ADR/RID) **ADR/RID Shipping Name:** Not regulated
14.4 IMDG/IMO Shipping Name: Not regulated **MARINE TRANSPORT (IMDG/IMO):** **UN Number:** **Hazard Class:** Not regulated
14.5 ICAO/IATA Shipping Name: Not regulated **AIR TRANSPORT (ICAO/IATA):** **UN Number:** **Hazard Class:** Not regulated

15 Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313 Components
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards
Acute Health Hazard
Chronic Health Hazard

Massachusetts Right To Know Components
No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components
No components are subject to the Pennsylvania Right To Know Act.

New Jersey Right To Know Components
No components are subject to the New Jersey Right To Know Act.

California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16 Other information

Trade Name: SubOral™ SL HMW Cool Mint

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered to be dependable and is accurate to the best of the Company's knowledge. However, the information is provided without any representation or warranty, expressed or implied regarding its accuracy or correctness. The Company cannot assume responsibility for adverse events which may occur in the use and/or misuse of this product and expressly disclaims liability for loss, damage and/or expense arising out of or in any way connected with the handling, storage, use and/or disposal of this product.

Department issuing SDS:
SpecializedRx Products, LLC
Quality Assurance
Contact: sales@specializedrx.com

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Abbreviations and acronyms:
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU)
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit