

# Safety Data Sheet

## SEPICLEAR G7

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

**Trade Name** SEPICLEAR G7 **Revision Date** 11/15/2023  
**Synonyms** D-Glucopyranose, oligomeric, heptyl glycosides

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Dispersing agent, Perfume ingredient.

#### 1.3 Details of the supplier of the safety data sheet

Windy Point Soap Making Supplies Inc.  
 14, 6125-12th Street SE  
 Calgary, AB T2H 2K1  
 587-318-6678  
 www.windypointsoap.com

#### 1.4 Emergency telephone number

CANUTEC 1-888-226-8832 Toll Free (Worldwide)  
 1-613-996-6666 Collect calls accepted

### SECTION 2: Hazards Identification

#### 2.1 Classification of the substance or mixture

Eye Dam. 1, H318

#### 2.2 Label elements



Corrosive

**Signal Word** Danger

#### Hazard Statements

H318-Causes serious eye damage

#### Precautionary Statements

##### Prevention

P264-Wash skin thoroughly after handling.

##### Response

P280-Wear protective gloves/protective clothing/eye protection/face protection.

P305 + P351 + P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310-Immediately call a POISON CENTER or doctor/physician.

#### 2.3 Other hazards

No information available.

#### 2.4 Unknown Acute Toxicity (US)

No information available.

### SECTION 3: Composition/information on ingredients

#### 3.1 Substances

No information available.

#### 3.2 Mixtures

Chemical Name	CAS Number	EC #	Concentration % by Weight	Classification
heptyl D-glucoside	100231-64-9	#N/A	60 - 80	
Water	7732-18-5	231-791-2	20 - 40	

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### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

##### General notes

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

##### After inhalation

Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

##### After skin contact

Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes.

Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.

##### After eye contact

Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.

##### After ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

##### Self-protection of the first aider

No information available.

#### 4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact : No known significant effects or critical hazard.

Ingestion : Harmful if swallowed. Irritating to mouth, throat and stomach.

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:

pain or irritation

watering

redness

Inhalation: No specific data.

Skin contact: No specific data.

Ingestion: No specific data.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments : No specific treatment.

### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

##### Suitable extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

##### Unsuitable extinguishing media

None known.

#### 5.2 Special hazards arising from the substance or mixture

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products

Decomposition products may include the following materials:

carbon dioxide  
carbon monoxide  
nitrogen oxides  
metal oxide/oxides

### 5.3 Advice for firefighters

Special protective actions for fire-fighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.  
Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.  
For emergency responders : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

### 6.2 Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and material for containment and cleaning up

Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.  
Large spill: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

### 6.4 Reference to other sections

No information available.

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.  
HEAT AT 60°C AND REHOMOGENIZE BEFORE USE.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.  
STORE UNDER COVER. Keep away from heat.

### 7.3 Incompatibilities/Specific end uses(s)

<b>Incompatibilities</b>	No information available.
<b>Specific end use(s)</b>	No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

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### 8.2 Engineering Controls/Exposure Controls

<b>Engineering controls</b>	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
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### Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### 8.3 Protective Measures

#### Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

#### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Recommended : nitrile rubber, PVC.

#### Other Skin protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

#### Other protection

No information available.

#### Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

#### General hygiene consideration

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing.

Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

#### Thermal hazards

No information available.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Property	Value	Property	Value
Appearances	Viscous Liquid	Autoignition Temp	Not Available.
Bioconcentration Factors (BCFs)	Not Available.	Boiling Points	Not Available.
Bulk Densities	Not Available.	Coefficient of Octanol	Not Available.
Color	Amber	Decomposition temperature	Not Available.
Densities	1.1 to 1.2 g/cm <sup>3</sup>	Evaporation Rate	Not Available.
Explosive properties	Not Available.	Extinguishing Media	Not Available.
Extinguishing Media for Fires	Not Available.	Flammability (solid,gas)	Not Available.
Flash Points	Closed cup: >100°C (>212°F) [E]	Granulometry	Not Available.
Heats of Combustion	Not Available.	Heats of Formation	Not Available.
Henry's Law Constant	Not Available.	InChI Notations	Not Available.
Melting point/freezing point	Not Available.	Molecular Weights	Not Available.
Odor Threshold Values (Detect)	Not Available.	Odor Threshold Values (Recogn)	Not Available.
Odors	Characteristic	Oxidising properties	Not Available.
Percent Volatility	Not Available.	SMILES Notations	Not Available.
Specific Gravity	Not Available.	State of Matter	Liquid
Upper/lower flammability range	Not Available.	Vapor Densities	Not Available.
Vapor Pressures	Not Available.	Viscosity	Dynamic: 1000 to 4000 mPa·s (
Water Miscibilities	Not Available.	Water Solubilities	Soluble in the following material:
Water Solubilities (Qualitativ	Not Available.	pH Value	4.5 to 6.5 [Conc. (% w/w): 5%]

### 9.2 Other information

### SECTION 10: Stability and Reactivity

#### 10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

#### 10.2 Chemical stability

The product is stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions or instability may occur under certain conditions of storage or use.

#### 10.4 Conditions to avoid

Keep away from oxidizing agents.

#### 10.5 Incompatible materials

No specific data.

#### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1 Information on likely routes of exposure

<b>Skin contact</b>	Not classified.
<b>Eye contact</b>	Causes serious eye damage.
<b>Inhalation</b>	No information available.
<b>Ingestion</b>	No information available.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	No information available.

#### 11.2 Information on toxicological effects

<b>Acute Toxicity</b>	Not classified as dangerous (By analogy.)
<b>Chronic effects</b>	No information available.

#### 11.3 Numerical measures of Toxicity

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<b>Skin corrosion/irritation</b>	Not classified. (By analogy.)
<b>Serious eye damage/eye irritation</b>	Causes serious eye damage. (By analogy.)
<b>Respiratory sensitization</b>	No information available.
<b>Skin sensitization</b>	Non-sensitizer to skin.
<b>Carcinogenicity</b>	Not available.
<b>Germ cell mutagenicity</b>	Not mutagenic in Ames test.
<b>Reproductive toxicity</b>	Not available.
<b>Specific target organ toxicity-single exposure</b>	Not available.
<b>specific target organ toxicity-repeated exposure</b>	Not available.
<b>Aspiration hazard</b>	Not available.

### SECTION 12: Ecological information

#### 12.1 Toxicity

No information available.

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### 12.2 Persistence and degradability

This product is readily biodegradable.

### 12.3 Bioaccumulative potential

Low. LogPow=-1.6 to -1.

### 12.4 Mobility in soil

No information available.

### 12.5 Results of PBT and vPvB assessment

No information available.

### 12.6 Other adverse effects

No known significant effects or critical hazards.

### 12.7 Additional Information

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Handling for disposal

No information available.

#### Methods of disposal

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

#### Contaminated packaging

No information available.

## SECTION 14: Transport Information

### TDG Ground/Rail

#### 14.1 UN number

BAN000

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

No information available.

#### 14.4 Packing group

No information available.

### 14.5 Environmental hazards

No information available.

### 14.6. Special precautions for user

No information available.

### 14.7. Transport in bulk according to Annex II of Marpol112 and the IBC Code

No information available.

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

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Country or region	Inventory List	On Inventory (yes/no)
Canada	Canadian Domestic Substance List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
United States of America	Toxic Substances Control Act (TSCA) Inventory List	No

### 15.2 Chemical Safety Assessment

No information available.

### SECTION 16: Other information

Specific Hazard: N/A

HMIS Ratings :

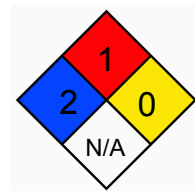
<b>HEALTH</b>	2
<b>FLAMMABILITY</b>	1
<b>PHYSICAL HAZARD</b>	0
<b>PERSONAL PROTECTION</b>	

2 - Hazardous

1 - Above 200°F

0-Stable, even under fire conditions and will not re-act with water, etc.

NFPA :



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