

## 1. Product and Company Identification

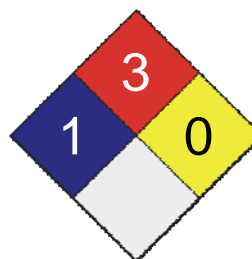
**Product Name** CLEARASIL® ULTRA Rapid Action Seal-to-Clear Gel  
**CAS #** Mixture  
**This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).  
 This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.**

**Product Use** Topical Skin Preparation

**Distributed by** Reckitt Benckiser (Canada) Inc.  
 1680 Tech Avenue Unit #2  
 Mississauga, ON L4W 5S9  
 In Case of Emergency: 1-800-338-6167  
 Transportation Emergencies: 24 Hour Number:  
 North America: CHEMTREC: 1-800-424-9300  
 Outside North America: 1-703-527-3887

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	/ 1
Flammability	3
Physical Hazard	0
Personal Protection	



## 2. Hazards Identification

**Emergency Overview** This product is regulated by Health Canada as a Natural Health Product. Extensive testing has been completed to show that it is safe and effective when used as directed.

Warnings: For external use only.  
 Flammable.  
 Keep away from open fire or flame.  
 When using this product:  
 Avoid contact with the eyes, lips and mouth.  
 If product gets into the eyes, rinse thoroughly with water.  
 Use with other topical acne medications, at the same time or immediately following use of this product, may increase dryness or irritation of the skin. If this occurs, only one acne medication should be used unless directed by your doctor.  
 Limit use to the face and neck. Wash hands after use.  
 Stop use and ask a doctor if skin or eye irritation develops.  
 In case of accidental ingestion, get medical help or contact a Poison Control Center immediately.  
 Keep out of reach of children.

### Potential short term health effects

**Routes of exposure** Eye, Skin contact, Inhalation, Ingestion.  
**Eyes** Avoid contact with eyes.  
 May cause eye irritation upon direct contact with the eyes.  
**Skin** Prolonged exposure may cause skin irritation.  
 Not expected to be a skin sensitizer.  
**Inhalation** There are no hazards associated with this product in normal use.  
**Ingestion** Ingestion may cause gastrointestinal irritation.  
**Target organs** Eyes. Skin.  
**Chronic effects** The finished product is not expected to have chronic health effects.  
**Signs and symptoms** Symptoms may include redness, oedema, drying, defatting and cracking of the skin.

### 3. Composition/Information on Ingredients

Ingredient(s)	CAS #	Percent
Salicylic Acid	69-72-7	1 - 5
Propylene glycol	57-55-6	1 - 5
Alcohol	64-17-5	15 - 40
Sodium Gluconate	527-07-1	3 - 7

### 4. First Aid Measures

#### First aid procedures

##### Eye contact

If product gets into the eyes, rinse thoroughly with water. Remove contact lenses if present. Flush immediately with large amounts of water, especially under lids for at least 15 minutes. If irritation or other effects persist, obtain medical treatment.

##### Skin contact

Stop use and ask a doctor if skin irritation develops. If irritation occurs wash thoroughly with soap and water. Remove contaminated clothing and consult a physician.

##### Inhalation

Remove to fresh air if inhalation causes eye watering, headaches, dizziness or other discomfort.

##### Ingestion

In case of accidental ingestion, get medical help or contact a Poison Control Center immediately. If swallowed in quantity DO NOT INDUCE VOMITING! Rinse mouth thoroughly and seek medical attention immediately.

#### Notes to physician

Treat patient symptomatically.

#### General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes. Keep out of reach of children.

### 5. Fire-fighting Measures

#### Flammable properties

Flammable by WHMIS criteria.

#### Extinguishing media

##### Suitable extinguishing media

Water spray. Foam. Dry chemical. Sand.

##### Unsuitable extinguishing media

Not available

#### Protection of firefighters

##### Specific hazards arising from the chemical

Not available

##### Protective equipment for firefighters

Firefighters should wear full protective clothing including self contained breathing apparatus.

#### Hazardous combustion products

May include and are not limited to: Oxides of carbon.

#### Explosion data

##### Sensitivity to mechanical impact

Not available

##### Sensitivity to static discharge

Not available

### 6. Accidental Release Measures

#### Personal precautions

Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Floors may become slippery. Keep unnecessary personnel away.

#### Environmental precautions

Do not discharge into lakes, streams, ponds or public waters. Advise authorities if product has penetrated drains, sewers or water pipes.

#### Methods for containment

Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.

#### Methods for cleaning up

Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

---

## 7. Handling and Storage

---

<b>Handling</b>	For external use only. Avoid contact with eyes, lips and mouth. When using do not eat or drink. Cap may pose choking hazard.
<b>Storage</b>	Keep out of reach of children. Keep tightly closed in a dry and cool place. Keep in original container. Store at room temperature (68-77°F)(20-25°C).  60°C - Not more than 5 days. 50°C - Not more than 4 weeks. 40°C - Not more than 8 weeks. Allowances for excursions below 0°C: Keep from freezing.

---

## 8. Exposure Controls / Personal Protection

---

### Exposure limit values

Ingredient(s)	Exposure limit values
Alcohol	<b>ACGIH-TLV</b> TWA: 1000 ppm STEL: 1000 ppm
Propylene glycol	<b>ACGIH-TLV</b> Not established
Salicylic Acid	<b>ACGIH-TLV</b> Not established
Sodium Gluconate	<b>ACGIH-TLV</b> Not established

### Engineering controls

Not normally required if good ventilation is maintained.

### Personal protective equipment

**Consult the product label for special protection or precautions that have been identified for using this product under directed consumer use conditions. The following recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure.**

#### Eye / face protection

Not normally required under normal use conditions.  
When handling in large quantities or responding to emergency situations, the use of appropriate eye protection is recommended.

#### Hand protection

Not required.  
When handling in large quantities or responding to emergency situations, the use of appropriate skin protection is recommended.

#### Skin and body protection

No special requirements under normal use conditions.

#### Respiratory protection

Not normally required under normal use conditions.

#### General hygiene considerations

Avoid contact with eyes.  
Handle in accordance with good industrial hygiene and safety practice.  
When using do not eat or drink.  
Wash hands after handling.

---

## 9. Physical and Chemical Properties

---

<b>Appearance</b>	Clear
<b>Colour</b>	Colourless
<b>Form</b>	Gel
<b>Odour</b>	Slight ethanol
<b>Odour threshold</b>	Not available
<b>Physical state</b>	Liquid
<b>pH</b>	4.0 - 5.0
<b>Freezing point</b>	Not available

<b>Boiling point</b>	Not available
<b>Pour point</b>	Not available
<b>Evaporation Rate</b>	Not available
<b>Flash point</b>	32 °C (89.60 °F)
<b>Auto-ignition temperature</b>	Not available
<b>Flammability limits in air, lower, % by volume</b>	Not available
<b>Flammability Limits in Air, Upper, % by Volume</b>	Not available
<b>Vapour pressure</b>	Not available
<b>Vapour density</b>	Not available
<b>Specific gravity</b>	0.95 - 1.05
<b>Octanol/water coefficient</b>	Not available
<b>Solubility (H2O)</b>	Soluble
<b>VOC (Weight %)</b>	Not available
<b>Percent volatile</b>	Not available

---

## 10. Stability and Reactivity

---

<b>Reactivity</b>	This product may react with strong acids.
<b>Possibility of hazardous reactions</b>	Hazardous polymerisation does not occur.
<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Conditions to avoid</b>	Do not mix with other chemicals.
<b>Incompatible materials</b>	Acids. Oxidizers.
<b>Hazardous decomposition products</b>	May include and are not limited to: Oxides of carbon.

---

## 11. Toxicological Information

---

### Component analysis - LC50

Ingredient(s)	LC50
Alcohol	31623 ppm rat
Propylene glycol	Not available
Salicylic Acid	Not available
Sodium Gluconate	Not available

### Component analysis - Oral LD50

Ingredient(s)	LD50
Alcohol	3450 mg/kg mouse; 7060 mg/kg rat
Propylene glycol	14800 mg/kg rabbit; 20000 mg/kg rat
Salicylic Acid	891 mg/kg rat; 400 mg/kg cat; 480 mg/kg mouse
Sodium Gluconate	2000 mg/kg rat

### Effects of acute exposure

<b>Eye</b>	Avoid contact with eyes. May cause eye irritation upon direct contact with the eyes.
<b>Skin</b>	Prolonged exposure may cause skin irritation. Not expected to be a skin sensitizer.
<b>Inhalation</b>	There are no hazards associated with this product in normal use.
<b>Ingestion</b>	Ingestion may cause gastrointestinal irritation.
<b>Sensitisation</b>	The finished product is not expected to have chronic health effects.
<b>Chronic effects</b>	The finished product is not expected to have chronic health effects.
<b>Carcinogenicity</b>	The finished product is not expected to have chronic health effects.

<b>Mutagenicity</b>	The finished product is not expected to have chronic health effects.
<b>Reproductive effects</b>	The finished product is not expected to have chronic health effects.
<b>Teratogenicity</b>	The finished product is not expected to have chronic health effects.
<b>Name of Toxicologically Synergistic Products</b>	Not available

## 12. Ecological Information

<b>Ecotoxicity</b>	Components of this product have been identified as having potential environmental concerns.	
<b>Ecotoxicity - Freshwater Algae - Acute Toxicity Data</b>		
Propylene glycol	57-55-6	96 Hr EC50 Pseudokirchneriella subcapitata: 19000 mg/L
<b>Ecotoxicity - Freshwater Fish - Acute Toxicity Data</b>		
Alcohol	64-17-5	96 Hr LC50 Oncorhynchus mykiss: 12.0 - 16.0 mL/L [static]; 96 Hr LC50 Pimephales promelas: >100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 13400 - 15100 mg/L [flow-through]
Propylene glycol	57-55-6	96 Hr LC50 Oncorhynchus mykiss: 51600 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 41 - 47 mL/L [static]; 96 Hr LC50 Pimephales promelas: 51400 mg/L [static]; 96 Hr LC50 Pimephales promelas: 710 mg/L
Salicylic Acid	69-72-7	48 Hr LC50 Leuciscus idus: 90 mg/L [static]
<b>Ecotoxicity - Water Flea - Acute Toxicity Data</b>		
Alcohol	64-17-5	48 Hr LC50 Daphnia magna: 9268 - 14221 mg/L; 24 Hr EC50 Daphnia magna: 10800 mg/L; 48 Hr EC50 Daphnia magna: 2 mg/L [Static]
Propylene glycol	57-55-6	24 Hr EC50 Daphnia magna: >10000 mg/L; 48 Hr EC50 Daphnia magna: >1000 mg/L [Static]
Salicylic Acid	69-72-7	24 Hr EC50 Daphnia magna: 105 mg/L; 48 Hr EC50 Daphnia magna: 870 mg/L [Static]
<b>Persistence and degradability</b>	Not available	
<b>Bioaccumulation/accumulation</b>	Not available	
<b>Mobility in environmental media</b>	Not available	
<b>Environmental effects</b>	Not available	
<b>Aquatic toxicity</b>	Not available	
<b>Partition coefficient</b>	Not available	
<b>Chemical fate information</b>	Not available	
<b>Other adverse effects</b>	Not available	

## 13. Disposal Considerations

<b>Disposal instructions</b>	Review federal, provincial, and local government requirements prior to disposal. Do not dispose of large quantities down the drain.
<b>Waste from residues / unused products</b>	Not available
<b>Contaminated packaging</b>	Not available

## 14. Transport Information

**U.S. Department of Transportation (DOT)**

UN 1170, Ethanol Solution, Class 3, PG III, Limited Quantity

**Transportation of Dangerous Goods (TDG - Canada)**

UN 1170, Ethanol Solution, Class 3, PG III, Limited Quantity

**IMDG (Marine Transport)**

UN 1170, Ethanol Solution, Class 3, PG III, Limited Quantity (F/P = 32° C cc)

**IATA/ICAO (Air)**

UN 1170, Ethanol Solution, Class 3, PG III  
(Consumer Commodity, ID 8000 if acceptable to air carrier)

---

## 15. Regulatory Information

---

**Canadian federal regulations**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Product Registration: Registered NHP Product 80020882

All components of this product are either on the Domestic Substances List (DSL), the Non-Domestic Substances List (NDSL) or exempt.

**Canada - WHMIS - Ingredient Disclosure List**

Alcohol	64-17-5	0.1 %
Propylene glycol	57-55-6	1 %
Salicylic Acid	69-72-7	0.1 %

**WHMIS classification**

Exempt - Registered NHP Product

**Inventory Status**

<b>Country(s) or region</b>	<b>Inventory Name</b>	<b>On Inventory (Yes/No)*</b>
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

---

## 16. Other Information

---

**Disclaimer**

This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**Further information**

CLEARASIL® ULTRA Rapid Action Seal-to-Clear Gel, 12 mL - 0253386v1.0

**Issue date**

06-Nov-2012

**Effective Date**

01-Nov-2012

**Expiry Date**

01-Nov-2015

**Prepared by**

Reckitt Benckiser Regulatory Department 800-333-3899

**Other Information**

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.