

# **CLEARASIL® Daily Clear® Clean Skin Kit**

This kit includes the following products:

CLEARASIL® Daily Clear® Clean Skin Kit – Acne Cleansing Wash (Step 1) CLEARASIL® Daily Clear® Clean Skin Kit – Reviving Toner (Step 2) CLEARASIL® Daily Clear® Clean Skin Kit – Hydrating Lotion (Step 3) CLEARASIL® Daily Clear® Clean Skin Kit – Spot Treatment Cream



1. Product and Company Identification	
Product Name CAS # Product use Distributed by	CLEARASIL® Daily Clear® Acne Cleansing Wash Mixture Face wash Reckitt Benckiser Morris Corporate Center IV 399 Interpace Parkway P.O. Box 225 Parsippany, NJ 07054-0225 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 0 Physical Hazard 0 Personal Protection
	2. Hazards Identification
	<ul> <li>Warnings: For external use only.</li> <li>When using this product, avoid contact with the eyes. If product gets into the eyes rinse thoroughly with water.</li> <li>Skin irritation and dryness is more likely to occur if you use another topical acne medication at the same time.</li> <li>If irritation occurs, only use one topical acne medication at a time.</li> <li>Limit use to the face and neck.</li> <li>Stop use and ask a doctor if skin or eye irritation develops.</li> <li>If swallowed, get medical help or contact a Poison Control Center right away.</li> <li>KEEP OUT OF REACH OF CHILDREN.</li> </ul>
Potential short term health effects	REEP OUT OF REACH OF CHILDREN.
Routes of exposure Eyes	Eye, Skin contact, Inhalation, Ingestion. Avoid contact with eyes. May cause eye irritation upon direct contact with the eyes.
Skin	Unlikely to cause skin irritation. Not expected to be a skin sensitizer.
Inhalation Ingestion	There are no hazards associated with this product in normal use. Health injuries are not known or expected under normal use.
Target organs	Eyes. Respiratory system.
Chronic effects	Prolonged or repeated exposure can cause drying, defatting and dermatitis.
Signs and symptoms OSHA Regulatory Status	Symptoms may include redness, edema, drying, defatting and cracking of the skin. This acne product is in compliance with Title 21 of the Code of Federal Regulations, Part 207 and meets the regulatory requirements outlined in the OTC Monograph under 21 CFR Part 333.
Potential environmental effects	See section 12.

## 3. Composition / Information on Ingredients

•	5	
Ingredient(s)	CAS #	Percent
Glycerin	56-81-5	2.5 - 10
Stearyl Alcohol Cetyl	112-92-5	2.5 - 10
Betaine Distearyldimonium	693-33-4	1 - 2.5
Chloride Salicylic Acid	107-64-2	1 - 2.5
Sodium Lauryl Sulfate	69-72-7	1 - 2.5
	68585-47-7	1 - 2.5

4. First Aid Measures	
First aid procedures	
Eye contact	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	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	If swallowed, get medical help or contact a poison control center right away. DO NOT INDUCE VOMITING. Rinse mouth thoroughly.
Notes to physician	Symptoms may be delayed.
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	Fiahtina	Measures
•••••		

Not flammable by OSHA criteria.
Dry chemical. Alcohol foam. Carbon dioxide.
Not available
Not available
Firefighters should wear full protective clothing including self contained breathing apparatus.
May include and are not limited to: Oxides of carbon.
Not available
Not available

# 6. Accidental Release Measures

Personal precautions	Do not touch or walk through spilled material. Floors may become slippery. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.
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 to original containers for re-use.

7. Handling and Storage	
Handling	Ensure adequate ventilation. For external use only. Use good industrial hygiene practices in handling this material.
Storage	Store in a cool, dry, well-ventilated place. Keep out of reach of children.
	Allowances for excursions above 30°C: 60°C - Not permitted. 50°C - Not permitted. 40°C - Not more than 8 weeks.
	Allowances for excursions below 0°C: Do not store below -20°C. Keep from freezing.

# 8. Exposure Controls / Personal Protection

Exposure limits		
Ingredient(s)	Exposure Limits	
Cetyl Betaine	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Distearyldimonium Chloride	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Glycerin	ACGIH-TLV	
	TWA: 10 mg/m3	
	OSHA-PEL	
	TWA: 15 mg/m3	
Salicylic Acid	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Sodium Lauryl Sulfate	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Stearyl Alcohol	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Engineering controls	Not normally required if good ventilation is maintained.	
Personal protective equipment		
Eye / face protection	Not normally required. 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	No special requirements 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.

•••	r nyelear and enemiear r repertiee
Appearance	Smooth cream with exfoliating particles
Color	White.
Form	Cream
Odor	perfumed
Odor threshold	Not available
Physical state	Liquid
рН	2.9 - 3.25
Melting point	Not available
Freezing point	Not available
Boiling point	Not available
Pour point	Not available
Evaporation rate	Not available
Flash point	> 203.00 °F (> 95 °C)
Auto-ignition temperature	Not available
Flammability limits in air, lower, % by volume	Not available
Flammability limits in air, upper, % by volume	Not available
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	0.97 - 1.02
Octanol/water coefficient	Not available
Solubility (H2O)	Miscible

### 9. Physical and Chemical Properties

## 10. Stability and Reactivity

Reactivity	This product may react with strong oxidizing agents.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Do not mix with other chemicals. Temperatures below 0°C and >40°C.
Incompatible materials	Caustics. Acids. Oxidizers.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.

# 11. Toxicological Information

Component analysis - LC50	
Ingredient(s)	

Ingredient(s)	LC50
Cetyl Betaine	Not available
Distearyldimonium Chloride	Not available
Glycerin	Not available
Salicylic Acid	Not available
Sodium Lauryl Sulfate	Not available
Stearyl Alcohol	Not available

# Component analysis - Oral LD50

Ingredient(s)	LD50	
Cetyl Betaine	Not available	
Distearyldimonium Chloride	11300 mg/kg rat	
Glycerin	Not available	
Salicylic Acid	891 mg/kg rat; 400 mg/kg cat; 480 mg/kg mouse	
Sodium Lauryl Sulfate	1300 mg/kg rat	
Stearyl Alcohol	Not available	
Effects of acute exposure		
Еуе	Avoid contact with eyes. May cause eye irritation upon direct contact with the eyes.	
Skin	Unlikely to cause skin irritation. Not expected to be a skin sensitizer.	
Inhalation	There are no hazards associated with this product in normal use.	
Ingestion	Health injuries are not known or expected under normal use.	
Sensitization	The finished product is not expected to have chronic health effects.	
Chronic effects	The finished product is not expected to have chronic health effects.	
Carcinogenicity	The finished product is not expected to have chronic health effects.	
Mutagenicity	The finished product is not expected to have chronic health effects.	
Reproductive effects	The finished product is not expected to have chronic health effects.	
Teratogenicity	The finished product is not expected to have chronic health effects.	
Name of Toxicologically Synergistic	Not available	

# 12. Ecological Information

Ecotoxicity	Components of this product have been identified as having potential environmental concerns.	
Ecotoxicity - Freshwater Algae -	Acute Toxicity Dat	a
Distearyldimonium Chloride	107-64-2	72 Hr EC50 Selenastrum capricornutum: 0.00046 mg/L; 96 Hr EC50 Selenastrum capricornutum: 0.026 mg/L
Stearyl Alcohol	112-92-5	96 Hr EC50 Desmodesmus subspicatus: 235 mg/L
Ecotoxicity - Freshwater Fish - A	Acute Toxicity Data	
Distearyldimonium Chloride	107-64-2	96 Hr LC50 Brachydanio rerio: 0.1-1 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 0.17-17 mg/L [static]; 96 Hr LC50 Oryzias latipes: 5.2 mg/L [static]; 96 Hr LC50 Pimephales promelas: 0.29-0.558 mg/L [static]; 96 Hr LC50 Pimephales promelas: 4.86-9.88 mg/L [semi-static]
Glycerin	56-81-5	96 Hr LC50 Oncorhynchus mykiss: 51 - 57 mL/L [static]
Salicylic Acid	69-72-7	48 Hr LC50 Leuciscus idus: 90 mg/L [static]
Stearyl Alcohol	112-92-5	96 Hr LC50 Brachydanio rerio: >10000 mg/L
Ecotoxicity - Water Flea - Acute	Toxicity Data	
Distearyldimonium Chloride	107-64-2	48 Hr EC50 Daphnia magna: 0.39 - 0.52 mg/L
Glycerin	56-81-5	24 Hr EC50 Daphnia magna: >500 mg/L
Salicylic Acid	69-72-7	24 Hr EC50 Daphnia magna: 105 mg/L; 48 Hr EC50 Daphnia magna: 870 mg/L [Static]
Stearyl Alcohol	112-92-5	48 Hr EC50 Daphnia magna: 1666 mg/L
Persistence / degradability	Not available	)
<b>Bioaccumulation / accumulation</b>	Not available	
Mobility in environmental media	Not available	
Environmental effects	Not available	
Aquatic toxicity	Not available	9
Partition coefficient	Not available	
Chemical fate information	Not available	

# 13. Disposal Considerations

Disposal instructions
Waste from residues / unused
products

Review federal, provincial, and local government requirements prior to disposal. Not available

Products

# 14. Transport Information

UN/ID N.o.	Not applicable
U.S. Department of Transpo	ortation (DOT): Classification: Not regulated
Proper shipping name	Not applicable
U.S. DOT Hazard Class	Not applicable
Subsidiary Risk	Not applicable
Packing group	Not applicable
DOT RQ (Ibs) ERG NO	Not applicable Not applicable
Transportation of Dangerou	us Goods (TDG - Canada): Classification: Not regulated
Proper shipping name	Not applicable
Status	Not applicable
Packing group	Not applicable
IMDG (Marine Transport): 0	Classification: Not regulated
Proper shipping name	Not applicable
Class	Not applicable
Subsidiary Risk	Not applicable
Packing group	Not applicable
IMDG Page	Not applicable
Marine pollutant	Not applicable
EMS	Not applicable
MFAG	Not applicable
Maximum Quantity	Not applicable

IATA/ICAO (Air): Classification Proper shipping name	Not regulated Not applicable
Class	Not applicable
Subsidiary Risk:	Not applicable
Packing group	Not applicable
Maximum Quantity	Not applicable

# 15. Regulatory Information

Occupational Safety and Health A	Administratio	n (OSHA)
29 CFR 1910.1200 hazardous chemical	Yes	
US Federal regulations		e product is in compliance with Title 21 of the Code of Federal Regulations, Par meets the regulatory requirements outlined in the OTC Monograph under 21 rt 333.
	Product	Registration: Not Registered
		ponents of this product are either on the TSCA Inventory, or are exempt from oventory.
CERCLA (Superfund) reportable	quantity	
None		
Superfund Amendments and Rea	uthorization	Act of 1986 (SARA)
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No	
Section 302 extremely hazardous substance	No	
Section 311 hazardous chem	ical Yes	
Clean Air Act (CAA)	Not avai	lable
Clean Water Act (CWA)	Hazardous substance	
State regulations	See below	
U.S Massachusetts - Right To	Know List	
Glycerin U.S Minnesota - Hazardous Su	56-81-5	Present (mist)
Glycerin	56-81-5	Present (mist)
U.S New Jersey - Right to Know		
Glycerin	56-81-5	sn 3319
U.S Pennsylvania - RTK (Right Glycerin	56-81-5	Present
U.S Rhode Island - Hazardous		
Glycerin	56-81-5	Toxic; Flammable
nventory status		
Country(s) or region	Invento	ry name On inventory (yes/no)*
United States & Puerto Rico		ubstances Control Act (TSCA) Inventory Yes

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® Daily Clear® Acne Cleansing Wash - 5 fl oz (150 mL) - HTQH1 V4.0
Issue date	20-Apr-2012
Effective date	15-Apr-2012
Prepared by	Reckitt Benckiser Regulatory Department 800-333-3899
Other information	For an updated MSDS, please contact the supplier listed on the first page of the document.



	Product and Company Identification		
Product Name	CLEARASIL® Daily Clear® Reviving Toner		
CAS #	Mixture		
Product use	Personal care		
Distributed by	Reckitt Benckiser Morris Corporate Center IV 399 Interpace Parkway P.O. Box 225 Parsippany, NJ 07054-0225 In Case of Emergency: 1-800-338-6167 Transportation Emergencies: 24 Hour Number: North America: CHEMTREC: 1-800-424-9300		
I	Outside North America: 1-703-527-3887		
LEGEND HMIS/NFPA Severe 4 Serious 3 Moderate 2 Slight 1 Minimal 0	Health /   / 1   Flammability 2   Physical Hazard 0   Personal Protection		
	2. Hazards Identification		
Emergency overview	This product is regulated by the US FDA as a personal care cosmetic.		
	CAUTION For external use only. Avoid contact with eyes or mouth. If product gets into the eyes or in mouth rinse thoroughly with water. Stop use if skin irritation occurs. May not be suitable for very dry skin.		
	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	Unlikely to cause skin irritation. Not expected to be a skin sensitizer.		
Inhalation	There are no hazards associated with this product in normal use.		
Ingestion	Health injuries are not known or expected under normal use.		
Target organs	Eyes. Respiratory system.		
Chronic effects	Prolonged or repeated exposure can cause drying, defatting and dermatitis.		
Signs and symptoms	Symptoms may include redness, edema, drying, defatting and cracking of the skin.		
OSHA Regulatory Status	This cosmetic product is in compliance with Title 21 of the Code of Federal Regulations, Part 701 and 740.		
Potential environmental effects	See section 12.		

# 3. Composition / Information on Ingredients

Ingredient(s)	CAS #	Percent
Alcohol	64-17-5	2.5 - 10

4. First Aid Measures		
First aid procedures		
Eye contact	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	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	If swallowed, get medical help or contact a poison control center right away. DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	
Notes to physician	Symptoms may be delayed.	
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	Combustible by OSHA criteria.	
Extinguishing media		
Suitable extinguishing media	Dry chemical. Alcohol foam. Carbon dioxide.	
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.	
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.	
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 to original containers for re-use.	
	7. Handling and Storage	
Handling	Ensure adequate ventilation. For external use only. Use good industrial hygiene practices in handling this material.	
Storage	Store in a cool, dry, well-ventilated place. Keep out of reach of children.	
	Allowances for excursions above 30°C: 60°C - Not permitted. 50°C - Not permitted. 40°C - Not permitted.	
	Allowances for excursions below 0°C: Not permitted	
	Product should be protected from freezing.	

Product should be protected from freezing.

## 8. Exposure Controls / Personal Protection

Exposure limits		
Ingredient(s)	Exposure Limits	
Alcohol	ACGIH-TLV	
	TWA: 1000 ppm	
	STEL: 1000 ppm	
	OSHA-PEL	
	TWA: 1000 ppm	
Engineering controls	Not normally required if good ventilation is maintained.	
Personal protective equipment		
Eye / face protection	Not normally required. 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	No special requirements 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.	

# 9. Physical and Chemical Properties

Appearance	Clear
Color	Colorless
Form	aqueous solution
Odor	Characteristic
Odor threshold	Not available
Physical state	Liquid
рН	5.4 - 6.0
Melting point	Not available
Freezing point	Not available
Boiling point	Not available
Pour point	Not available
Evaporation rate	Not available
Flash point	> 194.00°F (> 90°C)
Auto-ignition temperature	Not available
Flammability limits in air, lower, % by volume	Not available
Flammability limits in air, upper, % by volume	Not available
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	0.99 - 1.00
Octanol/water coefficient	Not available
Solubility (H2O)	Miscible

# 10. Stability and Reactivity

Reactivity	This product may react with strong oxidizing agents.	
Possibility of hazardous reactions	Hazardous polymerization does not occur.	
Chemical stability	Stable under recommended storage conditions.	
Conditions to avoid	Do not mix with other chemicals. Temperatures below 5°C and >30°C.	
Incompatible materials	Caustics. Acids. Oxidizers. Reducing agents.	

#### **11. Toxicological Information**

Component analysis - LC50		
Ingredient(s)	LC50	
Alcohol	31623 ppm rat	
Component analysis - Oral LD50		
Ingredient(s)	LD50	
Alcohol	3450 mg/kg mouse; 7060 mg/kg rat	
Effects of acute exposure		
Еуе	Avoid contact with eyes. May cause eye irritation upon direct contact with the eyes.	
Skin	Unlikely to cause skin irritation. Not expected to be a skin sensitizer.	
Inhalation	There are no hazards associated with this product in normal use.	
Ingestion	Health injuries are not known or expected under normal use.	
Sensitization	The finished product is not expected to have chronic health effects.	
Chronic effects	The finished product is not expected to have chronic health effects.	
Carcinogenicity	The finished product is not expected to have chronic health effects.	
ACGIH - Threshold Limit Values - Ca	rcinogens	
Alcohol 64-1	17-5 A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans	
Mutagenicity	The finished product is not expected to have chronic health effects.	
Reproductive effects	The finished product is not expected to have chronic health effects.	
Teratogenicity	The finished product is not expected to have chronic health effects.	
Name of Toxicologically Synergistic Products	Not available	

# **12. Ecological Information**

Ecotoxicity	Components concerns.	of this product have been identified as having potential environmental
Ecotoxicity - Freshwater Fish - A	cute Toxicity Data	
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]
Ecotoxicity - Water Flea - Acute	Toxicity Data	
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]
Persistence / degradability	Not available	,
<b>Bioaccumulation / accumulation</b>	Not available	
Mobility in environmental media	Not available	
Environmental effects	Not available	•
Aquatic toxicity	Not available	
Partition coefficient	Not available	•
Chemical fate information	Not available	

# 13. Disposal Considerations

Disposal instructions	Review federal, provincial, and local government requirements prior to disposal.	
Waste from residues / unused products	Not available	
Contaminated packaging	Not available	

## **14. Transport Information**

UN/ID N.o.	Not applicable
U.S. Department of Transportation (DOT): Classification: Not regulate Proper shipping name Not applicable	
U.S. DOT Hazard Class	Not applicable
Subsidiary Risk	Not applicable
Packing group	Not applicable
DOT RQ (lbs) ERG NO	Not applicable Not applicable

Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping name	Not applicable
Status	Not applicable
Packing group	Not applicable

IMDG (Marine Transport)

UN 1993, Flammable liquid, N.O.S. (Denatured alcohol), Class 3, PG III, Limited Quantity

IATA/ICAO (Air)

UN 1993, Flammable liquid, N.O.S. (Denatured alcohol), Class 3, PG III, Limited Quantity

#### **15. Regulatory Information**

#### **Occupational Safety and Health Administration (OSHA)**

64-17-5

64-17-5

64-17-5

64-17-5

Inventory name

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

U.S. - Rhode Island - Hazardous Substance List

29 CFR 1910.1200 hazardous Yes chemical

US Federal regulations	This cosmetic product is in compliance with Title 21 of the Code of Federal Regulations, Part 701 and 740.
	Product Registration: Not Registered
	All components of this product are either on the TSCA Inventory, or are exempt from TSCA Inventory.
Superfund Amendments and Rea	authorization Act of 1986 (SARA)
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No
Section 302 extremely hazardous substance	No
Section 311 hazardous chen	nical Yes
Clean Air Act (CAA)	Not available
Clean Water Act (CWA)	Hazardous substance
State regulations	See below
U.S Massachusetts - Right To	Know List
Alcohol <b>U.S Minnesota - Hazardous S</b> u	64-17-5 Teratogen Ibstance List

#### **16. Other Information**

Toxic Substances Control Act (TSCA) Inventory

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

Present

sn 0844

Present

Toxic; Flammable

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® Daily Clear® Reviving Toner - 5 fl oz (150 mL) - HEPBO V6.0
Issue date	17-Apr-2012
Effective date	15-Apr-2012
Prepared by	Reckitt Benckiser Regulatory Department 800-333-3899

Alcohol

Alcohol

Alcohol

Alcohol

Inventory status

Country(s) or region

United States & Puerto Rico

On inventory (yes/no)\*

Yes



1. Product and Company Identification		
Product Name	Clearasil® Daily Clear® Hydrating Lotion	
CAS #	Mixture	
Product use	Topical Skin Preparation	
Distributed by	Reckitt Benckiser Morris Corporate Center IV 399 Interpace Parkway P.O. Box 225 Parsippany, NJ 07054-0225 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/NFPASevere4Serious3Moderate2Slight1Minimal0	Health / 1 Flammability 0 Physical Hazard 0 Personal Protection	
	2. Hazards Identification	
Emergency overview	This product is regulated by the US FDA as an over-the-counter, monograph drug.	
	Warnings: For external use only. When using this product, avoid contact with the eyes. If product gets into eyes, rinse thoroughly with water. Skin irritation and dryness is more likely to occur if you use another topical acne medication at the same time. If irritation occurs, only use one topical acne medication at a time. Stop use and ask a doctor if skin or eye irritation develops. If swallowed, get medical help or contact a Poison Control Center right away.	
	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	Unlikely to 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, edema, drying, defatting and cracking of the skin.	
OSHA Regulatory Status	This acne product is in compliance with Title 21 of the Code of Federal Regulations, Part 207 and meets the regulatory requirements outlined in the OTC Monograph under 21 CFR Part 333.	
Potential environmental effects	Components of this product have been identified as having potential environmental concerns.	

# 3. Composition / Information on Ingredients

•	U	
Ingredient(s)	CAS #	Percent
Glycerin	56-81-5	2.5 - 10
Isohexadecane	4390-04-9	2.5 - 10
Cyclohexasiloxane	540-97-6	1 - 2.5
Cyclopentasiloxane	541-02-6	1 - 2.5
Lauryl Methacrylate/Glycol Dimethacrylate Crosspolymer	61181-29-1	1 - 2.5
PEG-8	25322-68-3	1 - 2.5
Salicylic Acid	69-72-7	0.1 - 1

#### 4. First Aid Measures

First aid procedures	
Eye contact	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	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	If swallowed, get medical help or contact a poison control center right away. DO NOT INDUCE VOMITING. Rinse mouth thoroughly.
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	Not flammable by OSHA 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.
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.
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 to original containers for re-use.

7. Handling and Storage		
Handling	Ensure adequate ventilation. For external use only. Avoid contact with eyes, lips and mouth. When using do not eat or drink.	
Storage	Keep out of reach of children. Keep in cool, dry, ventilated storage. Keep from freezing. Store at room temperature (68-77°F)(20-25°C).	

### 8. Exposure Controls / Personal Protection

Exposure limits		
Ingredient(s)	Exposure Limits	
Cyclohexasiloxane	ACGIH-TLV	
Cyclonexasiloxane	Not established	
	OSHA-PEL	
	Not established	
Cyclopentasiloxane	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Glycerin	ACGIH-TLV	
	TWA: 10 mg/m3	
	OSHA-PEL	
	TWA: 15 mg/m3	
Isohexadecane	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Lauryl Methacrylate/Glycol Dimethacry	late Crosspolymer ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
PEG-8	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Salicylic Acid	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Engineering controls	Not normally required.	
Personal protective equipment		
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 eye 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.

9. Physical and Chemical Properties		
Appearance	Glossy cream	
Color	White.	
Form	Cream	
Odor	perfumed	
Odor threshold	Not available	
Physical state	Liquid	
рН	2.7 - 3.2	
Freezing point	Not available	
Boiling point	Not available	
Pour point	Not available	
Evaporation rate	Not available	
Flash point	Not tested	
Auto-ignition temperature	Not available	
Flammability limits in air, lower, % by volume	Not available	
Flammability limits in air, upper, % by volume	Not available	
Vapor pressure	Not available	
Vapor density	Not available	
Specific gravity	0.99 - 1.02	
Octanol/water coefficient	Not available	
Solubility (H2O)	Soluble/Miscible	
VOC (Weight %)	Not available	
Percent volatile	Not available	

# 10. Stability and Reactivity

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

# **11. Toxicological Information**

Component analysis - LC50	
Ingredient(s)	LC50
Cyclohexasiloxane	Not available
Cyclopentasiloxane	Not available
Glycerin	Not available
Isohexadecane	Not available
Lauryl Methacrylate/Glycol Dimethacrylate Crosspolymer	Not available
PEG-8	Not available
Salicylic Acid	Not available

# Component analysis - Oral LD50

Ingredient(s)	LD50
Cyclohexasiloxane	Not available
Cyclopentasiloxane	Not available
Glycerin	Not available
Isohexadecane	Not available
Lauryl Methacrylate/Glycol Dimethacrylate Crosspolymer	Not available
PEG-8	Not available
Salicylic Acid	891 mg/kg rat; 400 mg/kg cat; 480 mg/kg mouse

#### Effects of acute exposure

Ellects of acute exposure	
Еуе	Avoid contact with eyes. May cause eye irritation upon direct contact with the eyes.
Skin	Unlikely to 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.
Sensitization	The finished product is not expected to have chronic health effects.
Chronic effects	The finished product is not expected to have chronic health effects.
Carcinogenicity	The finished product is not expected to have chronic health effects.
Mutagenicity	The finished product is not expected to have chronic health effects.
Reproductive effects	The finished product is not expected to have chronic health effects.
Teratogenicity	The finished product is not expected to have chronic health effects.
Name of Toxicologically Synergistic Products	Not available

# 12. Ecological Information

Ecotoxicity	Components concerns.	of this product have been identified as having potential environmental
Ecotoxicity - Freshwater Fish - A	Acute Toxicity Data	
Glycerin PEG-8 Salicylic Acid <b>Ecotoxicity - Water Flea - Acute</b>	56-81-5 25322-68-3 69-72-7 Toxicity Data	96 Hr LC50 Oncorhynchus mykiss: 51 - 57 mL/L [static] 24 Hr LC50 Carassius auratus: >5000 mg/L (PEG 200, 400, 800) 48 Hr LC50 Leuciscus idus: 90 mg/L [static]
Glycerin Salicylic Acid	56-81-5 69-72-7	24 Hr EC50 Daphnia magna: >500 mg/L 24 Hr EC50 Daphnia magna: 105 mg/L; 48 Hr EC50 Daphnia magna: 870 mg/L [Static]
Persistence / degradability	Not available	
Bioaccumulation / accumulation	Not available	
Mobility in environmental media	Not available	
Environmental effects	Not available	
Aquatic toxicity	Not available	
Partition coefficient	Not available	
Chemical fate information	Not available	

#### **13. Disposal Considerations**

Disposal instructions	Review federal, provincial, and local government requirements prior to disposal.
Waste from residues / unused products	Not available
Contaminated packaging	Not available

# **14. Transport Information**

US. Department of Transports: UDOT: Classification: Not regulatedProper shipping nameNot applicableSubsidiary RiskNot applicablePacking groupNot applicableDOT RQ (Ibs) ERG NONot applicableDot rag (Ibs) Proper shipping nameNot applicableStatusNot applicablePacking groupNot applicableProper shipping nameNot applicableProper shipping nameNot applicablePacking groupNot applicableIMDE (Marine Transport): Classification: Not regulatedProper shipping nameNot applicableIMDG (Marine Transport): Classification: Not regulatedProper shipping nameNot applicableIMDG (Marine Transport): Classification: Not regulatedProper shipping nameNot applicableIMDG PageNot applicableMot applicableNot applicableIMDG PageNot applicableMarine pollutantNot applicableIMFAGNot applicableMFAGNot applicable	UN/ID N.o.	Not applicable		
U.S. DOT Hazard ClassNot applicableSubsidiary RiskNot applicablePacking groupNot applicablePacking groupNot applicableDOT RQ (lbs) ERG NONot applicableTransportation of Dangerous over applicableNot applicableTransportation of Dangerous over applicableNot applicableProper shipping nameNot applicablePacking groupNot applicablePacking groupNot applicableIMDG (Marine Transport): Classification: Not regulatedProper shipping nameNot applicableClassNot applicableSubsidiary RiskNot applicableSubsidiary RiskNot applicableMDG PageNot applicableMarine pollutantNot applicableMFAGNot applicable	U.S. Department of Transp	ortation (DOT): Classification: Not regulated		
Subsidiary RiskNot applicablePacking groupNot applicableDOT RQ (Ibs) ERG NONot applicable Not applicableTransportation of DangerousNot applicable StatusProper shipping nameNot applicableStatusNot applicablePacking groupNot applicableIMDG (Marine Transport):Not applicableImplicableNot applicableImplicableNot applicableSubsidiary RiskNot applicableImplicableNot applicableImplicab	Proper shipping name	Not applicable		
Packing groupNot applicableDOT RQ (lbs) ERG NONot applicable Not applicableTransportation of Dangerossi (TDG - Canada): Classification: Not regulated Proper shipping name Not applicableStatusNot applicablePacking groupNot applicablePacking groupNot applicableProper shipping nameNot applicableStatusNot applicablePacking groupNot applicableProper shipping nameNot applicableMot applicableNot applicableBubsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	U.S. DOT Hazard Class	Not applicable		
DOT RQ (lbs) ERG NONot applicable Not applicableTransportation of Dangerous Goods (TDG - Canada): Classification: Not regulated Proper shipping name Not applicableStatusNot applicablePacking groupNot applicableIMDG (Marine Transport): Classification: Not regulated Proper shipping nameNot applicableIMDG (Marine Transport): Classification: Not regulated Not applicableNot applicableIMDG (Marine Transport): Classification: Not regulated Not applicableNot applicableIMDG (Marine Transport): Classification: Not regulated Not applicableNot applicableIMDG (Marine Transport): Classification: Not applicableNot applicableIMDG (Marine Transport): Not applicableNot applicableIMT (Marine Transport): Not ap	Subsidiary Risk	Not applicable		
ERG NONot applicableTransportation of Dangerous Goods (TDG - Canada): Classification: Not regulated Proper shipping nameStatusNot applicablePacking groupNot applicableIMDG (Marine Transport): Classification: Not regulated Proper shipping nameNot applicableIMDG (Marine Transport): Classification: Not regulated Not applicableNot applicableIMDG PageNot applicableIMDG PageNot applicableIMDG PageNot applicableIMDG Marine pollutantNot applicableIMFAGNot applicable	Packing group	Not applicable		
Proper shipping nameNot applicableStatusNot applicablePacking groupNot applicableIMDG (Marine Transport): ClassNot applicableClassNot applicableClassNot applicableSubsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableKenseNot applicableMarine pollutantNot applicableMFAGNot applicable				
Packing groupNot applicableIMDG (Marine Transport): Classification: Not regulatedProper shipping nameNot applicableClassNot applicableClassNot applicableSubsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable				
IMDG (Marine Transport): Classification: Not regulatedProper shipping nameNot applicableClassNot applicableSubsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	Status	Not applicable		
Proper shipping nameNot applicableClassNot applicableSubsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	Packing group	Not applicable		
ClassNot applicableSubsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	IMDG (Marine Transport): (	Classification: Not regulated		
Subsidiary RiskNot applicablePacking groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	Proper shipping name	Not applicable		
Packing groupNot applicableIMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	Class	Not applicable		
IMDG PageNot applicableMarine pollutantNot applicableEMSNot applicableMFAGNot applicable	Subsidiary Risk	Not applicable		
Marine pollutantNot applicableEMSNot applicableMFAGNot applicable	Packing group	Not applicable		
EMSNot applicableMFAGNot applicable	IMDG Page	Not applicable		
MFAG Not applicable	Marine pollutant	Not applicable		
	EMS	Not applicable		
Maximum Quantity Not applicable	MFAG	Not applicable		
	Maximum Quantity	Not applicable		

IATA/ICAO (Air): Classificatio	n: Not regulated
Proper shipping name	Not applicable
Class	Not applicable
Subsidiary Risk:	Not applicable
Packing group	Not applicable
Maximum Quantity	Not applicable

	15. Regulatory Information	
Occupational Safety and Health Ad	ministration (OSHA)	
29 CFR 1910.1200 hazardous chemical	Yes	
IS Federal regulations	This acne product is in compliance with Title 21 of the Code of Federal Regulations, Par 207 and meets the regulatory requirements outlined in the OTC Monograph under 21 CFR Part 333.	
	All components of this product are either on the TSCA Inventory, or are exempt from TSCA Inventory.	
Superfund Amendments and Reau	thorization Act of 1986 (SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No	
Section 302 extremely hazardous substance	No	
Section 311 hazardous chemic	al Yes	
Clean Air Act (CAA)	Not available	
Clean Water Act (CWA)	Not available	
state regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.	
U.S Massachusetts - Right To Kr	low List	
	6-81-5 Present (mist)	
U.S Minnesota - Hazardous Subs		
0.900	6-81-5 Present (mist) 5322-68-3 Present	
U.S New Jersey - Right to Know		
	6-81-5 sn 3319	
U.S Pennsylvania - RTK (Right to	Know) List	
Glycerin 5	6-81-5 Present	
U.S Rhode Island - Hazardous S	ubstance List	
Glycerin 5	6-81-5 Toxic; Flammable	
nventory status		
Country(s) or region	Inventory name On inventory (yes/no)*	
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory Yes	

# 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® Daily Clear® Hydrating Lotion - 1.5 fl oz (45 mL) - 10048301 v1.0
Issue date	13-Apr-2012
Effective date	15-Apr-2012
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.



1.1	Product and Company Identification	
Product Name CAS # Product use Distributed by	Clearasil® Daily Clear® Spot Treatment Cream Mixture Topical Skin Preparation Reckitt Benckiser Morris Corporate Center IV 399 Interpace Parkway P.O. Box 225 Parsippany, NJ 07054-0225 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	
HMIS/NFPASevere4Serious3Moderate2Slight1Minimal0	Health / 1 Flammability 0 Physical Hazard 0 Personal Protection	
2. Hazards Identification		
Emergency overview	This product is regulated by the US FDA as a personal care cosmetic.	
	<ul> <li>Warnings: For external use only. Do not use this medication if you have very sensitive skin or are sensitive to benzoyl peroxide.</li> <li>When using this product: Avoid unnecessary sun exposure and use a sunscreen.</li> <li>Avoid contact with the eyes, lips and mouth.</li> <li>Avoid contact with hair or dyed fabrics, which may be bleached by this product.</li> <li>Skin irritation and dryness is more likely to occur if you use another topical acne medication at the same time.</li> <li>If irritation may occur, characterized by redness, burning, itching, peeling or possibly swelling.</li> <li>Irritation may be reduced by using the product less frequently or in a lower concentration.</li> <li>Stop use and ask a doctor if irritation become severe.</li> <li>If swallowed, get medical help or contact a Poison Control Center right away.</li> </ul>	
	KEEP OUT OF REACH OF CHILDREN.	
Potential short term health effects Routes of exposure Eyes	Eye, Skin contact, Inhalation, Ingestion. Avoid contact with eyes.	
Skin	May cause eye irritation upon direct contact with the eyes. Skin irritation may occur, characterized by redness, burning, itching, peeling or possibly swelling. 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, edema, drying, defatting and cracking of the skin.	
OSHA Regulatory Status	This acne product is in compliance with Title 21 of the Code of Federal Regulations, Part 207 and meets the regulatory requirements outlined in the OTC Monograph under 21 CFR Part 333.	
Potential environmental effects	See section 12.	

#### **3. Composition / Information on Ingredients**

•		
Ingredient(s)	CAS #	Percent
Gluconolactone	90-80-2	2.5 - 10
Benzoyl peroxide	94-36-0	10 - 20
Glycerin	56-81-5	1 - 2.5
Glyceryl Stearate	31566-31-1	1 - 2.5
Cetyl Alcohol	36653-82-4	0.1 - 1

4. First Aid Measures	
First aid procedures	
Eye contact	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 become severe.
Inhalation	Remove to fresh air if inhalation causes eye watering, headaches, dizziness or other discomfort.
Ingestion	If swallowed, get medical help or contact a poison control center right away.
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	Not flammable by OSHA 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.	
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.	
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 to original containers for re-use.	
	7. Handling and Storage	
Handling	For external use only.	

Avoid contact with eyes, lips and mouth. When using do not eat or drink. Avoid contact with hair or dyed fabrics, which may be bleached by this product. Avoid unnecessary sun exposure and use a sunscreen. Keep out of reach of children. Keep in cool, dry, ventilated storage. Keep in original container. Store at room temperature (68-77°F)(20-25°C). Keep from freezing.

## 8. Exposure Controls / Personal Protection

Exposure limits		
Ingredient(s)	Exposure Limits	
Benzoyl peroxide	ACGIH-TLV TWA: 5 mg/m3 OSHA-PEL TWA: 5 mg/m3	
Cetyl Alcohol	ACGIH-TLV Not established OSHA-PEL Not established	
Gluconolactone	ACGIH-TLV Not established OSHA-PEL Not established	
Glycerin	ACGIH-TLV TWA: 10 mg/m3 OSHA-PEL TWA: 15 mg/m3	
Glyceryl Stearate	ACGIH-TLV TWA: 10 mg/m3 OSHA-PEL Not established	
Engineering controls	Not normally required.	
Personal protective equipment	Not normally required.	
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 eye 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	<ul> <li>Avoid contact with eyes.</li> <li>Handle in accordance with good industrial hygiene and safety practice.</li> <li>When using do not eat or drink.</li> </ul>	

# 9. Physical and Chemical Properties

Appearance	Glossy cream
Color	White
Form	Liquid
Odor	Slight characteristic
Odor threshold	Not available
Physical state	Liquid
рН	3.4 - 4.4
Freezing point	Not available
Boiling point	Not available
Pour point	Not available

Evaporation rate	Not available
Flash point	Not available
Auto-ignition temperature	Not available
Flammability limits in air, lower, % by volume	Not available
Flammability limits in air, upper, % by volume	Not available
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	1.000 - 1.080
Octanol/water coefficient	Not available
Solubility (H2O)	Soluble
VOC (Weight %)	Not available
Percent volatile	Not available

# 10. Stability and Reactivity

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

# 11. Toxicological Information

Component analysis - LC50			
Ingredient(s)	LC50		
Benzoyl peroxide	Not available		
Cetyl Alcohol	Not available		
Gluconolactone	Not available		
Glycerin	Not available		
Glyceryl Stearate	Not available		
Component analysis - Oral LD50			
Ingredient(s)	LD50		
Benzoyl peroxide	7710 mg/kg rat; 5700 mg/kg mouse		
Cetyl Alcohol	3200 mg/kg mouse; 5000 mg/kg rat		
Gluconolactone	7930 mg/kg rat		
Glycerin	Not available		
Glyceryl Stearate	5000 mg/kg rat		
Effects of acute exposure			
Еуе	Avoid contact with eyes. May cause eye irritation upon direct contact with the eyes.		
Skin	Skin irritation may occur, characterized by redness, burning, itching, peeling or possibly swelling. 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.		
Sensitization	The finished product is not expected to have chronic health effects.		
Chronic effects	The finished product is not expected to have chronic health effects.		

Carcinogenicity	The finished product is not expected to have chronic health effects.		
ACGIH - Threshold Limit Val	ues - Carcinogens		
Benzoyl peroxide	94-36-0	A4 - Not Classifiable as a Human Carcinogen	
Glyceryl Stearate	31566-31-1	A4 - Not Classifiable as a Human Carcinogen (does not include stearates of toxic metals)	
IARC - Group 3 (Not Classifi	able)		
Benzoyl peroxide	94-36-0	Monograph 71 [1999]; Supplement 7 [1987]; Monograph 36 [1985]	
Mutagenicity	The finish	ed product is not expected to have chronic health effects.	
Reproductive effects	The finish	ed product is not expected to have chronic health effects.	
Teratogenicity	The finished product is not expected to have chronic health effects.		
Name of Toxicologically Syne Products	ergistic Not availa	able	

# 12. Ecological Information

Ecotoxicity	Components of this product have been identified as having potential environmental concerns.			
Ecotoxicity - Freshwater Fish -	Acute Toxicity D	Data		
Glycerin Ecotoxicity - Water Flea - Acute	56-81-5 • Toxicity Data	96 Hr LC50 Oncorhynchus mykiss: 51 - 57 mL/L [static]		
Glycerin	56-81-5	24 Hr EC50 Daphnia magna: >500 mg/L		
Persistence / degradability	Not availa	able		
<b>Bioaccumulation / accumulation</b>	n Not availa	able		
Mobility in environmental media	Not availa	able		
Environmental effects	Not availa	able		
Aquatic toxicity	Not available			
Partition coefficient	Not availa	able		
Chemical fate information	Not availa	able		
Disposal instructions         Review federal, provincial, and local government requirements prior to disposal.				
Waste from residues / unused products	Not avail	able		
Contaminated packaging	Not availa	able		
	14.	Transport Information		
UN/ID N.o.	Not applicable			
U.S. Department of Transportat	ion (DOT): Clas	ssification: Not regulated		
Proper shipping name	Not applicable			
U.S. DOT Hazard Class	Not applicable			
Subsidiary Risk	Not applicable			

Packing groupNot applicableDOT RQ (lbs)<br/>ERG NONot applicable<br/>Not applicable

#### Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping nameNot applicableStatusNot applicablePacking groupNot applicable

#### IMDG (Marine Transport): Classification: Not regulated

· · · · ·	0
Proper shipping name	Not applicable
Class	Not applicable
Subsidiary Risk	Not applicable
Packing group	Not applicable
IMDG Page	Not applicable
Marine pollutant	Not applicable
EMS	Not applicable
MFAG	Not applicable
Maximum Quantity	Not applicable

IATA/ICAO (Air): Classification: Not regulated		
Proper shipping name Not applicable		
Class	Not applicable	
Subsidiary Risk:	Not applicable	
Packing group	Not applicable	
Maximum Quantity	Not applicable	

# 15. Regulatory Information

```
Occupational Safety and Health Administration (OSHA)
29 CFR 1910.1200 hazardous Yes
chemical
```

US Federal regulations	207 and i	This acne product is in compliance with Title 21 of the Code of Federal Regulations, Part 207 and meets the regulatory requirements outlined in the OTC Monograph under 21 CFR Part 333.			
	Product F	Registration: Not Registered			
	All components of this product are either on the TSCA Inventory, or are exempt from TSCA Inventory.			exempt from	
U.S CERCLA/SARA - Secti	on 313 - Emission F	Reporting			
Benzoyl peroxide	94-36-0	1.0 % de minimis concentratior	1		
Superfund Amendments and	Reauthorization /	Act of 1986 (SARA)			
Hazard categories	Immediat Delayed Fire Haza Pressure	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No			
Section 302 extremely hazardous substance	No				
Section 311 hazardous ch	nemical Yes				
Clean Air Act (CAA)	Not availa	able			
Clean Water Act (CWA)	Hazardou	is substance			
State regulations		uct does not contain a chemical irth defects or other reproductive		ia to cause	
U.S California - 8 CCR Sec		List of Hazardous Substances			
Benzoyl peroxide	94-36-0	Present			
U.S Massachusetts - Right	To Know List				
Benzoyl peroxide Glycerin	94-36-0 56-81-5	Present Present (mist)			
U.S Minnesota - Hazardous		Dressut			
Benzoyl peroxide Glycerin	94-36-0 56-81-5	Present Present (mist)			
Glyceryl Stearate U.S New Jersey - Right to I	31566-31-1	Present (dust)			
Benzoyl peroxide	94-36-0	sn 0215			
Glycerin U.S Pennsylvania - RTK (R	56-81-5 ight to Know) List	sn 3319			
Benzoyl peroxide	94-36-0	Environmental hazard			
Glycerin	56-81-5	Present			
U.S Rhode Island - Hazardo					
Benzoyl peroxide Glycerin	94-36-0 56-81-5	Toxic; Flammable Toxic; Flammable			
Inventory status	50-01-5				
Country(s) or region	Inventor	( nomo	On inver	tory (voc/no)*	
United States & Puerto Ric	-			n <b>tory (yes/no)</b> * Yes	
		ostances Control Act (TSCA) Inv ct comply with the inventory requirer	-		
		6. Other Informatio			
				una e e instana de el	
Disclaimer	To the be neither th whatsoev determina materials	uct should only be used as direct est of our knowledge, the informa- e above named supplier nor an er for the accuracy or complete ation of suitability of any materia may present unknown hazards azards are described herein, we hat exist.	ation contained herein is accur y of its subsidiaries assumes a ness of the information contair I is the sole responsibility of th and should be used with cauti	ate. However, iny liability ned herein. Final e user. All on. Although	
Further information	Clearasil	Daily Clear® Spot Treatment	Cream - 0.45 oz (13 a) - 10048	3405 v2.0	
Issue date	13-Apr-20				
Effective date	15-Apr-20				
Prepared by	•	enckiser Regulatory Departmen	1 800-333-3899		
#22559		Page 7 of 8	Issue date	13-Apr-2012	

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