

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Name Clearasil® Daily Clear® Spot Treatment Cream

CAS # Mixture

Product use Topical Skin Preparation

Distributed by Reckitt Benckiser

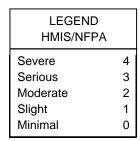
Morris Corporate Center IV 399 Interpace Parkway

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







2. Hazards Identification

Emergency overview

This product is regulated by the US FDA as a personal care cosmetic.

Warnings: For external use only. Do not use this medication if you have very sensitive skin or are sensitive to benzoyl peroxide.

When using this product: Avoid unnecessary sun exposure and use a sunscreen.

Avoid contact with the eyes, lips and mouth.

Avoid contact with hair or dyed fabrics, which may be bleached by this product. 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.

Skin irritation may occur, characterized by redness, burning, itching, peeling or possibly

swelling.

Irritation may be reduced by using the product less frequently or in a lower concentration.

Stop use and ask a doctor if irritation become severe.

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 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 effectsThe 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	3. Composition	/ Information on	Ingredients
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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.

Stop use and ask a doctor if skin irritation become severe. Skin contact

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

If you feel unwell, seek medical advice (show the label where possible). Ensure that General advice

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.

Treat patient symptomatically.

5. Fire Fighting Measures

Flammable properties Not flammable by OSHA criteria.

Extinguishing media

Suitable extinguishing media Water spray. Foam. Dry chemical. Sand.

Not available Unsuitable extinguishing media

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

Explosion data

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

Sensitivity to mechanical impact Not available Not available Sensitivity to static discharge

6. Accidental Release Measures

Do not touch or walk through spilled material. Do not touch damaged containers or Personal precautions

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

For external use only. Handling

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.

#22559 Page 2 of 8 Issue date 13-Apr-2012 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 equipme	nt	

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.

Not required. Hand protection

When handling in large quantities or responding to emergency situations, the use

of appropriate eye protection is recommended.

Skin and body protection

Not normally required under normal use conditions. Respiratory protection

General hygiene considerations Avoid contact with eyes.

No special requirements under normal use conditions.

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 White Color

Form Liquid

Odor Slight characteristic

Not available Odor threshold Physical state Liquid 3.4 - 4.4Freezing point

Not available **Boiling point** Not available Not available Pour point

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Evaporation rate Not available Flash point Not available **Auto-ignition temperature** Not available Flammability limits in air, lower, % Not available by volume

Flammability limits in air, upper, %

by volume

Not available

Not available Vapor pressure Vapor density Not available 1.000 - 1.080 Specific gravity Octanol/water coefficient Not available Solubility (H2O) Soluble Not available VOC (Weight %) 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. Stable under recommended storage conditions. **Chemical stability**

Conditions to avoid Do not mix with other chemicals.

Acids. Oxidizers. Incompatible materials

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

Eye 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

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 Values - 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

netals)

IARC - Group 3 (Not Classifiable)

Benzoyl peroxide 94-36-0 Monograph 71 [1997]; Supplement 7 [1987]; Monograph 36 [1985]

MutagenicityThe finished product is not expected to have chronic health effects.Reproductive effectsThe finished product is not expected to have chronic health effects.TeratogenicityThe finished product is not expected to have chronic health effects.

Name of Toxicologically Synergistic Not available

Products

12. Ecological Information

Ecotoxicity Components of this product have been identified as having potential environmental

concerns.

Ecotoxicity - Freshwater Fish - Acute Toxicity Data

Glycerin 56-81-5 96 Hr LC50 Oncorhynchus mykiss: 51 - 57 mL/L [static]

Ecotoxicity - Water Flea - Acute Toxicity Data

Glycerin 56-81-5 24 Hr EC50 Daphnia magna: >500 mg/L

Persistence / degradability

Bioaccumulation / accumulation

Mobility in environmental media

Environmental effects

Aquatic toxicity

Partition coefficient

Chemical fate information

Not available

Not available

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 regulated

Proper shipping name

U.S. DOT Hazard Class

Not applicable

Subsidiary Risk

Not applicable

Packing group

Not applicable

DOT RQ (lbs)

ERG NO

Not applicable

Not applicable

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

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

IMDG (Marine Transport): Classification: Not regulated

Proper shipping name Not applicable
Class Not applicable
Subsidiary Risk Not applicable
Packing group Not applicable
IMDG Page Not applicable

Marine pollutantNot applicableEMSNot applicableMFAGNot applicableMaximum QuantityNot 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

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 Registration: Not Registered

All components of this product are either on the TSCA Inventory, or are exempt from

TSCA Inventory.

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

Benzoyl peroxide 94-36-0 1.0 % de minimis concentration

Superfund Amendments and Reauthorization 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 chemical Yes

Clean Air Act (CAA) Not available

Clean Water Act (CWA) Hazardous substance

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. - California - 8 CCR Section 339 - Director's List of Hazardous Substances

Benzoyl peroxide 94-36-0 Present

U.S. - Massachusetts - Right To Know List

Benzoyl peroxide 94-36-0 Present Glycerin 56-81-5 Present (mist)

U.S. - Minnesota - Hazardous Substance List

Benzoyl peroxide 94-36-0 Present Glycerin Present (mist) 56-81-5 Present (dust) Glyceryl Stearate 31566-31-1 U.S. - New Jersey - Right to Know Hazardous Substance List 94-36-0 Benzoyl peroxide sn 0215 sn 3319 Glycerin 56-81-5

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

Benzoyl peroxide 94-36-0 Environmental hazard

Glycerin 56-81-5 Present

U.S. - Rhode Island - Hazardous Substance List

Benzoyl peroxide 94-36-0 Toxic; Flammable Glycerin 56-81-5 Toxic; Flammable

Inventory status

Country(s) or regionInventory nameOn inventory (yes/no)*United States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

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

16. Other Information

DisclaimerThis 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® Spot Treatment Cream - 0.45 oz (13 g) - 10048405 v2.0

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Prepared by Reckitt Benckiser Regulatory Department 800-333-3899

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