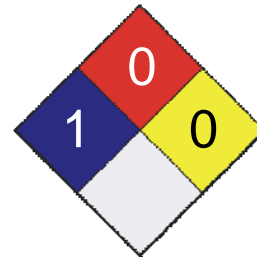


1. Product and Company Identification

**Product Name** Clearasil Stayclear Deep Cleansing Scrub  
**UPC CODES** Refer to section 16  
**Product use** Exfoliating scrub  
**Manufacturer** Reckitt Benckiser  
 Morris Corporate Center IV  
 399 Interpace Parkway  
 P.O. Box 225  
 Parsippany, NJ 07054-0225  
 In Case of Emergency: 1-800-228-4722  
 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

**Emergency overview** This product is regulated by the US FDA as a personal care cosmetic or over-the-counter drug. Extensive testing has been completed to show that it is safe and effective when used as directed.  
**WARNING**  
 CAUSES EYE IRRITATION. MAY CAUSE SKIN IRRITATION.

**Potential short term health effects**

**Routes of exposure** Eye, Skin contact, Inhalation, Ingestion.  
**Eyes** Causes irritation.  
**Skin** May cause irritation.  
**Inhalation** May cause respiratory tract irritation.  
**Ingestion** May cause stomach distress, nausea or vomiting.

**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.

3. Composition / Information on Ingredients

Ingredient(s)	CAS #	Percent
1-Octadecanol	112-92-5	2.5 - 10
Glycerol	56-81-5	2.5 - 10
1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt	693-33-4	1 - 2.5
1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	107-64-2	1 - 2.5
Salicylic acid	69-72-7	1 - 2.5
Sulfuric acid monododecyl ester sodium salt	151-21-3	1 - 2.5
Ethanol	64-17-5	0.1 - 1

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## 4. First Aid Measures

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### First aid procedures

<b>Eye contact</b>	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
<b>Skin contact</b>	In case of skin irritation, discontinue use of product.
<b>Inhalation</b>	If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

### 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.

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## 5. Fire Fighting Measures

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<b>Flammable properties</b>	Not flammable by OSHA criteria.
<b>Extinguishing media</b>	
<b>Suitable extinguishing media</b>	Dry chemical. Alcohol foam. Carbon dioxide.
<b>Unsuitable extinguishing media</b>	Not available
<b>Protection of firefighters</b>	
<b>Specific hazards arising from the chemical</b>	Not available
<b>Protective equipment for firefighters</b>	Firefighters should wear full protective clothing including self contained breathing apparatus.
<b>Hazardous combustion products</b>	May include and are not limited to: Oxides of carbon. Oxides of sulphur.
<b>Explosion data</b>	
<b>Sensitivity to mechanical impact</b>	Not available
<b>Sensitivity to static discharge</b>	Not available

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## 6. Accidental Release Measures

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<b>Personal precautions</b>	Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
<b>Methods for containment</b>	Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.
<b>Methods for cleaning up</b>	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.

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## 7. Handling and Storage

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<b>Handling</b>	Use good industrial hygiene practices in handling this material.
<b>Storage</b>	Keep out of reach of children. Store in a closed container away from incompatible materials.

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## 8. Exposure Controls / Personal Protection

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### Exposure limits

Ingredient(s)	Exposure Limits
1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established
1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established
1-Octadecanol	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established
Ethanol	<b>ACGIH-TLV</b> TWA: 1000 ppm <b>OSHA-PEL</b> TWA: 1000 ppm
Glycerol	<b>ACGIH-TLV</b> TWA: 10 mg/m <sup>3</sup> Mist: 10 mg/m <sup>3</sup> <b>OSHA-PEL</b> TWA: 15 mg/m <sup>3</sup>
Salicylic acid	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established
Sulfuric acid monododecyl ester sodium salt	<b>ACGIH-TLV</b> Not established <b>OSHA-PEL</b> Not established

### Engineering controls

Not normally required if good ventilation is maintained.

### Personal protective equipment

#### Eye / face protection

Not normally required.

#### Hand protection

Not required.

#### Skin and body protection

As required by employer code.

#### Respiratory protection

Not normally required.

#### General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.

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## 9. Physical & Chemical Properties

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<b>Appearance</b>	Smooth, glossy emulsion containing dispersed blue beads
<b>Color</b>	White.
<b>Form</b>	Liquid
<b>Odor</b>	Green, Melon, Floral, Aromatic.
<b>Odor threshold</b>	Not available
<b>Physical state</b>	Paste

<b>pH</b>	4.0-5.0
<b>Melting point</b>	Not available
<b>Freezing point</b>	Not available
<b>Boiling point</b>	Not available
<b>Flash point</b>	Not available
<b>Evaporation rate</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>Vapor pressure</b>	Not available
<b>Vapor density</b>	Not available
<b>Specific gravity</b>	0.97 g/mL
<b>Octanol/water coefficient</b>	Not available
<b>Solubility (H2O)</b>	Not available
<b>Auto-ignition temperature</b>	Not available
<b>VOC (Weight %)</b>	Not available
<b>Viscosity</b>	75,000-125,000 cps (RVT, with helipath, spindle TC, 5 rpm, 60 seconds @ 23°C)

## 10. Chemical Stability & Reactivity Information

<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Conditions to avoid</b>	Do not mix with other chemicals.
<b>Incompatible materials</b>	Caustics. Acids. Oxidizers.
<b>Hazardous decomposition products</b>	May include and are not limited to: Oxides of carbon. Oxides of sulphur.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.

## 11. Toxicological Information

### Component analysis - LC50

<b>Ingredient(s)</b>	<b>LC50</b>
1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt	Not available
1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	Not available
1-Octadecanol	Not available
Ethanol	31623 ppm rat
Glycerol	> 2.28 Mg/L rat
Salicylic acid	0.225 mg/l/4h rat
Sulfuric acid monododecyl ester sodium salt	Not available

### Component analysis - Oral LD50

<b>Ingredient(s)</b>	<b>LD50</b>
1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt	1620 mg/kg rat
1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	11300 mg/kg rat
1-Octadecanol	2510 mg/kg rat
Ethanol	3450 mg/kg mouse; 1501 mg/kg rat
Glycerol	12600 mg/kg rat
Salicylic acid	891 mg/kg rat; 400 mg/kg cat; 480 mg/kg mouse
Sulfuric acid monododecyl ester sodium salt	1288 mg/kg rat

## Effects of acute exposure

<b>Eye</b>	Causes irritation.
<b>Skin</b>	May cause irritation.
<b>Inhalation</b>	May cause respiratory tract irritation.
<b>Ingestion</b>	May cause stomach distress, nausea or vomiting.
<b>Sensitization</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>ACGIH - Threshold Limit Values - Carcinogens</b>	
Ethanol	64-17-5 A4 - Not Classifiable as a Human Carcinogen
<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.

## 12. Ecological Information

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

### Ecotoxicity - Freshwater Algae Data

1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	107-64-2	72 Hr EC50 Selenastrum capricornutum: 0.46 µg/L; 96 Hr EC50 Selenastrum capricornutum: 0.026 mg/L
1-Octadecanol	112-92-5	96 Hr EC50 Scenedesmus subspicatus: 235 mg/L
Sulfuric acid monododecyl ester sodium salt	151-21-3	72 Hr EC50 Scenedesmus subspicatus: 53 mg/L; 96 Hr EC50 Scenedesmus subspicatus: 30-100 mg/L; 96 Hr EC50 Selenastrum capricornutum: 117 mg/L

### Ecotoxicity - Freshwater Fish Species Data

1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, 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]
1-Octadecanol	112-92-5	96 Hr LC50 Pimephales promelas: 0.0016 mg/L
Ethanol	64-17-5	96 Hr LC50 Oncorhynchus mykiss: 12900 mg/L [flow-through] (30 days old); 96 Hr LC50 Pimephales promelas: 14.2 mg/L
Glycerol	56-81-5	96 Hr LC50 Oncorhynchus mykiss: 51000-57000 mg/L
Salicylic acid	69-72-7	48 Hr LC50 Leuciscus idus: 90 mg/L
Sulfuric acid monododecyl ester sodium salt	151-21-3	96 Hr LC50 Pimephales promelas: 10.2 mg/L (fry); 96 Hr LC50 Pimephales promelas: 22.5 mg/L (adult); 96 Hr LC50 Oncorhynchus mykiss: 4.6 mg/L [static]; 96 Hr LC50 Brachydanio rerio: 7.97 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 4.06-5.75 mg/L [static]; 96 Hr LC50 Pimephales promelas: 6.6-8.5 mg/L; 96 Hr LC50 Poecilia reticulata: 13.5-18.3 mg/L [semi-static]

### Ecotoxicity - Microtox Data

1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	107-64-2	18 Hr EC50 Pseudomonas putida: 48 mg/L
Ethanol	64-17-5	5 Min EC50 Photobacterium phosphoreum: 35470 mg/L; 30 min EC50 Photobacterium phosphoreum: 34634 mg/L
Salicylic acid	69-72-7	5 Min EC50 Photobacterium phosphoreum: 214 mg/L; 1 Hr EC50 Bacillus subtilis: 138 mg/L; 1 Hr EC50 Escherichia coli: 552 mg/L; 210 min EC50 Saccharomyces cerevisiae: 78 mg/L
Sulfuric acid monododecyl ester sodium salt	151-21-3	5 Min EC50 Photobacterium phosphoreum: 1.19 mg/L; 15 min EC50 Photobacterium phosphoreum: 0.72 mg/L; 30 min EC50 Photobacterium phosphoreum: 0.46 mg/L

### Ecotoxicity - Water Flea Data

1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	107-64-2	48 Hr EC50 Daphnia magna: 0.45 mg/L
1-Octadecanol	112-92-5	48 Hr EC50 Daphnia magna: 1666 mg/L
Ethanol	64-17-5	48 Hr EC50 Daphnia magna: 9268 mg/L; 24 Hr EC50 Daphnia magna: 10800 mg/L
Glycerol	56-81-5	24 Hr EC50 Daphnia magna: >500 mg/L
Salicylic acid	69-72-7	24 Hr EC50 Daphnia magna: 105 mg/L
Sulfuric acid monododecyl ester sodium salt	151-21-3	48 Hr EC50 Daphnia magna: 1.8 mg/L

<b>Environmental effects</b>	Not available
<b>Aquatic toxicity</b>	Not available
<b>Persistence / degradability</b>	Not available
<b>Bioaccumulation / accumulation</b>	Not available
<b>Partition coefficient</b>	Not available

**Mobility in environmental media** Not available  
**Chemical fate information** Not available

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### 13. Disposal Considerations

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

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### 14. Transport Information

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**Department of Transportation (DOT)**

Not regulated as dangerous goods.

**IATA**

Not regulated as dangerous goods.

**IMDG**

Not regulated as dangerous goods.

**Transportation of Dangerous Goods (TDG)**

Not regulated as dangerous goods.

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### 15. Regulatory Information

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**US Federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

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

**29 CFR 1910.1200 hazardous chemical** Yes

**CERCLA (Superfund) reportable quantity**

Sodium hydroxide: 1000.0000

**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)** Not available

**Safe Drinking Water Act (SDWA)** Not available

**Drug Enforcement Agency (DEA)** Not available

**Food and Drug Administration (FDA)** Not available

**State regulations**

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

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

Ethanol 64-17-5 Present (refers to solutions greater than or equal to 25% which are not beverage alcohols)

**U.S. - California - Proposition 65 - Developmental Toxicity**

Ethanol 64-17-5 developmental toxicity, initial date 10/1/87 (when in alcoholic beverages)

**U.S. - Massachusetts - Right To Know List**

Ethanol 64-17-5 Teratogen  
Glycerol 56-81-5 Present (mist)

**U.S. - Minnesota - Hazardous Substance List**

Ethanol 64-17-5 Present  
Glycerol 56-81-5 Present (mist, dust)

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

Ethanol 64-17-5 sn 0844

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

Ethanol 64-17-5 Present  
Glycerol 56-81-5 Present

**U.S. - Rhode Island - Hazardous Substance List**

Ethanol 64-17-5 Toxic; Flammable  
Glycerol 56-81-5 Toxic (mist); Flammable (mist)

**Inventory status**

Country(s) or region	Inventory name	On inventory (yes/no)*
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

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

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## 16. Other Information

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**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.

**Recommended use**

For external use only. 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 may occur. If this occurs, only one acne medication should be used unless directed by your doctor. If excessive skin irritation develops or increases, discontinue use.

**Further information**

FORMULA NUMBER: ZXJTO  
ITEM CODE: 0152680  
UPC CODES: 39977-00947

**Issue date**

06-May-2008

**Effective date**

01-May-2008

**Prepared by**

Reckitt Benckiser Regulatory Department 800-333-3899