SAFETY DATA SHEET



CLEARASIL® Rapid Rescue Spot Treatment Cream

1. Product and company identification

Product name : CLEARASIL® Rapid Rescue Spot Treatment Cream

Distributed by : Reckitt Benckiser LLC.

Morris Corporate Center IV

399 Interpace Parkway (P.O. Box 225) Parsippany, New Jersey 07054-0225

+1 973 404 2600

Emergency telephone

number (Medical)

: 1-800-338-6167

Emergency telephone number (Transport)

: 1-800-424-9300 (U.S. & Canada) CHEMTREC

Outside U.S. and Canada (North America), call Chemtrec:703-527-3887

Website: http://www.rbnainfo.com

Product use : Acne Care

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of USDOL Occupational Safety and Health Administration.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulations, and shown in Section 15 of this SDS.

SDS # : D8210355 v2.0 **Formulation** #: : 8196576 v1.0

UPC Code / Sizes : Cream / 28 gram tube

2. Hazards identification

Classification of the substance or mixture

: EYE IRRITATION - Category 2B

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 11.8%

GHS label elements

Hazard pictograms : Not applicable.

Signal word : Warning

Hazard statements : Causes eye irritation.

Precautionary statements

General : Keep out of reach of children. If medical advice is needed, have product container or

label at hand.

Prevention: Wash hands thoroughly after handling.

2. Hazards identification

Response

Storage Disposal

Supplemental label elements

- : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
- : Not applicable.
- : Not applicable.
- : * For external use only.
 - * Do not use if you have every sensitive skin, are sensitive to benzoyl peroxide
 - * When using with other topical acne medications at the same time or immediately following use of the product, increased dryness or irritation may occur. If this occurs, only one medication should be used, unless directed by a doctor.
 - * Do not use on broken skin.
 - * If excessive dryness or irritation occurs stop use.
 - * If persists consult a physician
 - * Avoid contact with eyes, lips, mouth and nostrils
 - * If contact occurs flush thoroughly with water.
 - * If there is not a substantial improvement in 3-4 weeks, consult a physician
 - * This product may bleach hair or dyed fabrics
 - * Store at room temperature
 - * Stop use and ask a doctor if irritation occurs
 - * Keep out of reach of children
 - * If swallowed get medical help or contact a poison control centre right away
 - * Limit use to face and neck.
 - * Do not use if you are allergic to benzoyl peroxide or any other ingredients in the product
 - * For more severe cases and/or if improvement is not apparent within 6-8 weeks, consult a heath care professional
 - * Avoid contact with hair and dyed fabrics, which may be bleached by this product

Active Ingredient

Benzoyl Peroxide 10%

Purpose

Acne medication

Use for the treatment of acne limit use to face and neck

Warnings

For external use only

Do not use 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 and dyed fabrics, which may be bleached by this product
- * With other topical acne medications, at the same time or immediately following use of this product, increased dryness or irritation of the skin may occur. If this occurs, only one medication should be used unless directed by a doctor
- * 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 skin irritation becomes severe

Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

2. Hazards identification

Directions

- * Cleanse the skin thoroughly before applying medication
- * Cover the entire affected area with a thin layer one to three times daily
- * Because excessive drying of the skin may occur, start with one application daily, then gradually increase to two or three times daily if needed or as directed by a doctor.
- * If bothersome dryness or peeling occurs, reduce application to once a day or every other day.
- * If going outside, use a sunscreen. Allow Clearasil Ultra Rapid Action Vanishing Treatment Cream to dry, the following directions on the sunscreen label If irritation or sensitivity develops, discontinue use of both products and ask a doctor.

Other Information

- * Keep tightly closed
- * Store at controlled room temperature 68-77 °F (20-25 °C)

Known adverse reactions

If you develop severe irritation, bruning or itching of the skin, stop use and consult a health care professional.

If you develop gives, swelling of eyes and mouth, blistering or difficulty breathing, get medical help right away.

Inactive Ingredients

Water, Benzoyl Peroxide, Gluconolactone, Glyceryl Stearate, PEG-40 Stearate, Glycerin, PEG-100 Stearate, Cetyl Alcohol, Dimethicone, Magnesium Aluminum Silicate, Xanthan Gum, Benzyl Alcohol, Ammonium Hydroxide, Arginine, Benzoic Acid, Sorbic Acid, Titanium Dioxide

Hazards not otherwise classified

: None known.

3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	%	CAS number
dibenzoyl peroxide	5 - 10	94-36-0
Poly(oxy-1,2-ethanediyl), α-(1-oxooctadecyl)-ω-hydroxy-	2.5 - 5	9004-99-3
Glycerol	1 - 2.5	56-81-5
1-Hexadecanol	0.1 - 1	36653-82-4
Benzyl alcohol	0.1 - 1	100-51-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First aid measures

Description of necessary first aid measures

Eye contact

: In case of contact with eyes, rinse immediately with plenty of water. If irritation persists, get medical attention.

Inhalation

: In the event of any complaints or symptoms, avoid further exposure. Maintain an open airway. Get medical attention if adverse health effects persist or are severe.

Skin contact

: In the event of any complaints or symptoms, avoid further exposure. Rinse skin with water. Get medical attention if symptoms occur.

4. First aid measures

Ingestion

: Wash out mouth with water. Get medical attention if adverse health effects persist or are severe. Do not induce vomiting. If affected person is conscious, give plenty of water to drink.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eve contact : Causes eye irritation.

Inhalation : No known significant effects or critical hazards. **Skin contact** : No known significant effects or critical hazards. Ingestion : No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:

> irritation watering redness

Inhalation : No specific data. **Skin contact** : No specific data. Ingestion : No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments : No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training. It may

be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

media

: None known.

Specific hazards arising

from the chemical

Hazardous thermal decomposition products : No specific fire or explosion hazard.

: Decomposition products may include the following materials: carbon dioxide

carbon monoxide

Special protective actions for fire-fighters

equipment for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable

training. **Special protective**

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

Environmental precautions

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

Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container.

Large spill

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers. water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See section 13 for waste disposal information.

7. Handling and storage

Precautions for safe handling

Protective measures

: Put on appropriate personal protective equipment (see Section 8). Avoid contact with eyes, skin and clothing. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

including any incompatibilities

Conditions for safe storage, : Store between the following temperatures: 20 to 25°C (68 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

8. Exposure controls/personal protection

Control

Occupational exposure limits

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8. Exposure controls/personal protection

Ingredient name	Exposure limits
dibenzoyl peroxide	ACGIH TLV (United States, 4/2014). TWA: 5 mg/m³ 8 hours. OSHA PEL 1989 (United States, 3/1989). TWA: 5 mg/m³ 8 hours. NIOSH REL (United States, 10/2013). TWA: 5 mg/m³ 10 hours. OSHA PEL (United States, 2/2013). TWA: 5 mg/m³ 8 hours.
Poly(oxy-1,2-ethanediyl), α -(1-oxooctadecyl)- ω -hydroxy-	ACGIH TLV (United States, 4/2014). TWA: 10 mg/m³ 8 hours.
Glycerol	OSHA PEL 1989 (United States, 3/1989). TWA: 5 mg/m³ 8 hours. Form: Respirable fraction TWA: 10 mg/m³ 8 hours. Form: Total dust OSHA PEL (United States, 2/2013). TWA: 5 mg/m³ 8 hours. Form: Respirable fraction TWA: 15 mg/m³ 8 hours. Form: Total dust
Benzyl alcohol	AIHA WEEL (United States, 10/2011). TWA: 10 ppm 8 hours.

controls

Environmental exposure controls

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

Individual protection measures

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection **Skin protection**

: If operating conditions cause high dust concentrations to be produced, use dust goggles.

Hand protection

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

Body protection

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

Other skin protection

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

Respiratory protection

: None required. However, use of adequate ventilation is good industrial practice.

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9. Physical and chemical properties

Appearance

Physical state : Solid. [Cream]

Color : White.

Odor : Not available. : Not available. **Odor threshold**

Ha : 3.6 to 4.2 [Conc. (% w/w): 100%]

Melting point : Not available. **Boiling point** : Not available. Flash point : Not available. **Evaporation rate** : Not available. Flammability (solid, gas) : Not available. Lower and upper explosive : Not available.

(flammable) limits

: Not available. **Vapor pressure** Vapor density : Not available. **Relative density** : 1 to 1.08

Solubility : Easily soluble in the following materials: cold water and hot water.

Partition coefficient: n-

octanol/water

: Not available.

: Not available. **Auto-ignition temperature Decomposition temperature** : Not available.

: Dynamic (room temperature): 8000 to 30000 mPa·s (8000 to 30000 cP) **Viscosity**

Flow time (ISO 2431) : Not available.

10. Stability and reactivity

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

Chemical stability : The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials : Do not use with other products.

Hazardous decomposition : Under normal conditions of storage and use, hazardous decomposition products should

products not be produced.

11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
dibenzoyl peroxide	LD50 Oral	Rat	6400 mg/kg	-
Glycerol	LD50 Oral	Rat	12600 mg/kg	-
1-Hexadecanol	LD50 Oral	Rat	5 g/kg	-
Benzyl alcohol	LD50 Dermal	Rabbit	2000 mg/kg	-
	LD50 Oral	Rat	1230 mg/kg	-

Conclusion/Summary : Based on available data, the classification criteria are not met.

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11. Toxicological information

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
dibenzoyl peroxide	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin - Severe irritant	Human	-	1344 hours 5	-
				Percent	
				Intermittent	
	Skin - Moderate irritant	Woman	-	1 Percent	-
Poly(oxy-1,2-ethanediyl), α -(1	Eyes - Mild irritant	Rabbit	-	24 hours 100	-
-oxooctadecyl)-ω-hydroxy-	Obia Madagata initaat	D - 1-1-11		microliters	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
	Skin - Severe irritant	Rabbit		microliters 24 hours 500	
	Skiii - Severe iiiitanit	Rabbit	_	microliters	-
1-Hexadecanol	Eyes - Mild irritant	Rabbit		82 milligrams	
1-i lexadecarioi	Skin - Mild irritant	Guinea pig	<u>-</u>	100 Percent	
	Skin - Moderate irritant	Guinea pig	_	24 hours 100	_
	Okin Wodorato irritarit	Cumou pig		milligrams	
	Skin - Mild irritant	Human	_	72 hours 75	_
				milligrams	
				Intermittent	
	Skin - Severe irritant	Human	-	0.2 Percent	-
	Skin - Mild irritant	Man	-	48 hours 50	-
				milligrams	
	Skin - Severe irritant	Rat	-	24 hours 100	-
				milligrams	
	Skin - Mild irritant	Rabbit	-	24 hours	-
				2600	
		D - 1-1-11		milligrams	
	Skin - Severe irritant	Rabbit	-	24 hours 100	-
Benzyl alcohol	Skin - Mild irritant	Man		milligrams 48 hours 16	
Berizyi alcorioi	Skiii - Willa II Italii	iviaii	_	milligrams	-
	Skin - Moderate irritant	Pig		100 Percent	
	Skin - Moderate irritant	Rabbit		24 hours 100	
	S.a.i Moderate iiiitant	T (GDD)		milligrams	
Clearasil Ultra Rapid Action Treatment Cream 10% BPO _FF8196576	Skin - Edema	Human	0	-	48 hours
(D8210355)_US GHS SDS					

Conclusion/Summary

Skin

: Non-irritant to skin. *Information is based on toxicity test result of a similar product.

Eyes

: Based on Calculation method: Irritating to eyes.

Respiratory

: Based on available data, the classification criteria are not met.

Sensitization

Not available.

Conclusion/Summary

Skin

: Based on available data, the classification criteria are not met.

Respiratory

: Based on available data, the classification criteria are not met.

Mutagenicity

11. Toxicological information

Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

Carcinogenicity

Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

Classification

Product/ingredient name	OSHA	IARC	NTP
dibenzoyl peroxide	-	3	-

Reproductive toxicity

Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

Teratogenicity

Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

Eye contact : Causes eye irritation.

Inhalation
 Skin contact
 No known significant effects or critical hazards.
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Adverse symptoms may include the following:

irritation watering redness

Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

<u>Delayed and immediate effects and also chronic effects from short and long term exposure</u>

<u>Short term exposure</u>

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11. Toxicological information

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

General : No known significant effects or critical hazards. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. **Teratogenicity** : No known significant effects or critical hazards. **Developmental effects** : No known significant effects or critical hazards. **Fertility effects** : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	440750 mg/kg

12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
1 -	Acute LC50 10000 mg/l Fresh water	Daphnia	24 hours
	Acute LC50 5000 mg/l Fresh water	Fish	24 hours
Benzyl alcohol	Acute LC50 10000 μg/l Fresh water	Fish - Lepomis macrochirus	96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Glycerol	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
dibenzoyl peroxide	3.2	-	low
Glycerol	-1.76	-	low
1-Hexadecanol	6.7	-	high
Benzyl alcohol	0.87	-	low

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12. Ecological information

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

13. Disposal considerations

Disposal methods

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

14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	Not Regulated	Not applicable.	Not available.	-		-
TDG Classification	Not Regulated	Not applicable.	Not available.	-		-
Mexico Classification	Not Regulated	Not applicable.	Not available.	-		-
IMDG Class	Not Regulated	Not applicable.	Not available.	-		-
IATA-DGR Class	Not Regulated	Not applicable.	Not available.	-		-

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

PG*: Packing group

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15. Regulatory information

U.S. Federal regulations : TSCA 4(a) final test rules: hexa-2,4-dienoic acid

TSCA 8(a) PAIR: Siloxanes and Silicones, di-Me

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): All components are listed or exempted.

Clean Water Act (CWA) 311: ammonia

Clean Air Act Section 112

Clean Air Act Section 602

(b) Hazardous Air Pollutants (HAPs)

ollutante (HADe)

Class I Substances

Clean Air Act Section 602 : Not listed

Class II Substances

DEA List I Chemicals

(Precursor Chemicals)

: Not listed

: Not listed

: Not listed

DEALL (U.S.)

DEA List II Chemicals (Essential Chemicals)

: Not listed

SARA 302/304

Composition/information on ingredients

No products were found.

SARA 304 RQ : Not applicable.

SARA 311/312

Classification : Immediate (acute) health hazard

Composition/information on ingredients

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
dibenzoyl peroxide Poly(oxy-1,2-ethanediyl), α-(1- oxooctadecyl)-ω-hydroxy-	5 - 10	No.	No.	No.	Yes.	No.
	2.5 - 5	No.	No.	No.	Yes.	No.
1-Hexadecanol	0.1 - 1	No.	No.	No.	Yes.	No.
Benzyl alcohol	0.1 - 1	No.	No.	No.	Yes.	No.

SARA 313

	Product name	CAS number	%
Form R - Reporting requirements	dibenzoyl peroxide	94-36-0	10
Supplier notification	dibenzoyl peroxide	94-36-0	10

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

Massachusetts : The following components are listed: BENZOYL PEROXIDE; GLYCERINE MIST

New York : None of the components are listed.

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15. Regulatory information

New Jersey : The following components are listed: BENZOYL PEROXIDE; DIBENZOYLPEROXIDE;

GLYCERIN; 1,2,3-PROPANETRIOL

Pennsylvania : The following components are listed: PEROXIDE, DIBENZOYL; 1,2,3-PROPANETRIOL

<u>Canada</u>

WHMIS (Canada)
: Class D-2B: Material causing other toxic effects (Toxic).

Canadian lists

Canadian NPRI : The following components are listed: Benzoyl peroxide

CEPA Toxic substances

: None of the components are listed.

Canada inventory : Not determined.

Label elements

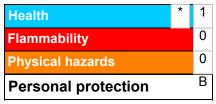
Precautionary measures: Read label before use.

Avoid contact with eyes.

Keep out of the reach of children.

16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

16. Other information

Key to abbreviations : A

: ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

Date of issue : 10/05/2018 Date of previous issue : 08/05/2015

Version : 2

Prepared by : Reckitt Benckiser Hull (UK)

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▼ Indicates information that has changed from previously issued version.

Notice to reader

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.



RB is a member of the CSPA Product Care Product Stewardship Program.

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