Material Safety Data Sheet



Acclaim Perm - Regular - Waving Lotion

1. Identification of the material and supplier

Names

Product name : Acclaim Perm - Regular - Waving Lotion

Distributor : SABRE CORPORATION

75 South Creek Road Dee Why, NSW 2099

Australia

Phone: 02-9982-0100

Manufacturer : Zotos International, INC

100 Tokeneke Road, Darien, CT 06820 www.zotos.com

Emergency telephone

number

: 131126

2. Hazards identification

Classification : Not regulated.

Risk phrases : Not classified.

Statement of : NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS.

hazardous/dangerous

nature

NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.

3. Composition/information on ingredients

Mixture : Yes.

Other ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

There are no 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

First aid measures

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Get medical attention if you feel unwell.

Ingestion : Get medical attention immediately.

Skin contact: Wash contaminated skin with soap and water.

Eye contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids

open. Get medical attention if you feel unwell.

Protection of first-aiders

: Use suitable protective equipment (section 8). Avoid exposure.

Advice to doctor

: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

5. Fire-fighting measures

Extinguishing media

: Extinguish fire using an agent suitable for the surrounding fire.

Special exposure hazards

: 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.

In a fire or if heated, a pressure increase will occur and the container may burst.

Special protective equipment for fire-fighters

In a fire, decomposition may produce toxic gases/fumes. Wear suitable protective clothing.

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6. Accidental release measures

Personal precautions

: Wear protective gloves.

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 for cleaning up : Use a water rinse for final clean-up.

7. Handling and storage

Handling

: Avoid contact with skin and eyes. Store in a dry, cool and well-ventilated area, away

from incompatible materials (see Section 10).

Storage: Avoid increased storage temperature.

8. Exposure controls/personal protection

Occupational exposure limits

: No exposure standard allocated.

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Recommended monitoring

procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory

protective equipment.

Exposure controls

Engineering measures

: In case of insufficient ventilation, wear suitable respiratory equipment.

Hygiene measures

When using do not eat, drink or smoke.

Eyes

Safety glasses.

Hands

: Wear suitable gloves.

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

Skin

Wear suitable protective clothing.

Environmental exposure

controls

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 processed to reduce or incident to executable levels.

will be necessary to reduce emissions to acceptable levels.

9. Physical and chemical properties

Physical state : Liquid. [Viscous liquid.]

Color : Off-white.

Odor : Characteristic.Fragrant.

Boiling point : >100°C (>212°F)

Relative density : 1.01 to 1.1

Relative density : 1.01 to 1.1

Density : 1.1 to 2.1 g/cm³

Flash point : Closed cup: Not applicable.

pH : 9.6 to 10.2 Flame duration : Not applicable.

10. Stability and reactivity

Chemical stability

: Stable under recommended storage and handling conditions (see section 7).

Possibility of hazardous

reactions

: Not available.

Conditions to avoid

: No specific data.

Materials to avoid Hazardous decomposition

Do not mix in metal bowlAmmonia. sulfur oxides

products

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11. Toxicological information

Potential acute health effects

Inhalation : Exposure to decomposition products may cause a health hazard. Serious effects

may be delayed following exposure.

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

Acute toxicity

Conclusion/Summary: Not available.

Potential chronic health effects

Chronic toxicity

Conclusion/Summary: Not available.

Irritation/Corrosion

Conclusion/Summary: Not available.

Sensitizer

Conclusion/Summary: Not available.

Carcinogenicity

Conclusion/Summary: Not available.

Mutagenicity

Conclusion/Summary : Not available.

Teratogenicity

Conclusion/Summary: Not available.

Reproductive toxicity

Conclusion/Summary: Not available.

Chronic effects
 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.

Over-exposure signs/symptoms

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

Target organs : Contains material which may cause damage to the following organs: lungs, upper

respiratory tract, eyes, testes.

12. Ecological information

THE FOLLOWING DATA IN THIS SECTION IS SOURCED FROM PUBLICLY AVAILABLE DATABASES AND NOT THE REPRESENTATION OF ANY DATA COLLECTED BY ZOTOS INTERNATIONAL OR ITS AFFILIATES.

Ecotoxicity: No known significant effects or critical hazards.

Aquatic ecotoxicity

Conclusion/Summary : Not available.

Other ecological information
Persistence/degradability

Conclusion/Summary: Not available.

Other adverse effects : No known significant effects or critical hazards.

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13. Disposal considerations

Methods of disposal : Dispose of according to all federal, state and local applicable regulations.

14. Transport information

Regulation	UN number	Proper shipping name	Classes	PG*	Label	Additional information
ADG	Not regulated.	-	-	-		-
ADR	Not regulated.	-	-	-		-
IMDG	Not regulated.	-	-	-		-
IATA	Not regulated.	-	-	-		-

PG*: Packing group

15. Regulatory information

Standard for the Uniform Scheduling of Drugs and Poisons

Not regulated.

Control of Scheduled Carcinogenic Substances

Not available.

No listed substance

Australia inventory (AICS) : All ingredients that are not contained in the AICS database are below registration

thresholds.

16. Other information

Date of issue : 9/12/2012.

Disclaimer

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.

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