Material Safety Data Sheet

Bain de Terre Green Meadow Instant Combing Detangler

1. Identification of the material and supplier

<u>Names</u>	
Product name	Bain de Terre Green Meadow Instant Combing Detangler
Distributor	: SALON SUPPORT PTY. LTD. 16 Cavendish Road COORPAROO QLD 4151AU AUSTRALIA Phone: 07-3397-3933
Manufacturer	: Zotos International, INC 100 Tokeneke Road, Darien, CT 06820 www.zotos.com
Emergency telephone number	: 131126

2. Hazards identification

Classification	: N; R51/53
Risk phrases	 R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety phrases	 S29- Do not empty into drains. S61- Avoid release to the environment. Refer to special instructions/safety data sheet.
Statement of hazardous/dangerous nature	: NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS.

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	: Move affected person to fresh air.
Ingestion	 Have conscious person drink several glasses of water or milk. Do not induce vomiting. Get medical attention if adverse health effects persist or are severe.
Skin contact	 Prolonged or repeated contact with skin or mucous membrane may result in irritation symptoms, such as redness, blistering, dermatitis etc. Discontinue use of product Apply cold compresses to affected areas to relieve any discomfort Seek medical attention if irritation persists.
Eye contact	 In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. May cause eye irritation.
Protection of first-aiders	: Use suitable protective equipment (section 8).
Advice to doctor	: Treat symptomatically.

5. Fire-fighting measures

Extinguishing media	: Extinguish fire using an agent suitable for the surrounding fire. Dike liquid for later disposal.
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. This material is toxic to aquatic organisms. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: No specific data.
Special protective equipment for fire-fighters	: Non-combustible. No special recommendations.

6. Accidental release measures

Personal precautions	: Do not touch or walk through spilled material. Keep container closed.
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). Water polluting material. May be harmful to the environment if released in large quantities.
Methods for cleaning up	: Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Place spilled material in an appropriate container for disposal. After contact with skin, wash immediately with plenty of water.

7. Handling and storage						
Handling	ndling : Avoid contact with skin and eyes. Store in a dry, cool and well-ventilated area from incompatible materials (see Section 10).					
Storage	: Keep container tightly closed. Store in a dry place.					
8. Exposure controls/personal protection						
Occupational exposure limits	: No exposure standard allocated.					
Recommended monitoring procedures	his product contains ingredients with exposure limits, personal, workplace nosphere or biological monitoring may be required to determine the effectiveness the ventilation or other control measures and/or the necessity to use respiratory otective equipment.					
Exposure controls						
Engineering measures	: In case of insufficient ventilation, wear suitable respiratory equipment.					
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, befo 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.					
Eyes	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists dusts.					
Hands	: Wear suitable gloves.					
Respiratory	: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.					
Skin	: 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.					
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensur they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipme will be necessary to reduce emissions to acceptable levels.					

9. Physical and chemical properties

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Physical state	: Liquid. [Viscous liquid.]
Color	: White. Off-white.
Odor	: Fragrance-like.
Boiling point	: >100°C (>212°F)
Relative density	: 0.99 to 1.1
Density	: 1.1 to 2.1 g/cm ³
Flash point	: Closed cup: Not applicable.
рН	: 3 to 4.5
Flame duration	: Not applicable.
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10. Stability and reactivity

Chemical stability	: Stable under recommended storage and handling conditions (see section 7).
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Materials to avoid	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

Potential acute health effe	ects	
Inhalation	: No known significant effects or critical hazards.	
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 e	<u>effects</u>	
Chronic toxicity		
Conclusion/Summary	: Not available.	
Irritation/Corrosion		
Conclusion/Summary	: Not available.	
<u>Sensitizer</u>		
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/sym	<u>iptoms</u>	
Inhalation	: No specific data.	
Ingestion	: No specific data.	
Skin	: No specific data.	
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Version: 0.01

11. Toxicological information

Eyes

: No specific data.

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	:	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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.

13. Disposal considerations

Methods of disposal : Dispo

: 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

: 10/26/2012.

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.