Material Safety Data Sheet

Senscience Volume Shampoo



1. Identification of the material and supplier

<u>Names</u>	
Product name	Senscience Volume Shampoo
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		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	: 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 irrita symptoms, such as redness, blistering, dermatitis etc. Discontinue use of produc Apply cold compresses to affected areas to relieve any discomfort Seek medical attention if irritation persists.	t
Eye contact	 In case of contact, immediately flush eyes with plenty of water for at least 15 minu May cause eye irritation. 	utes.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.	
Advice to doctor	: No specific treatment. Treat symptomatically. Contact poison treatment specials immediately if large quantities have been ingested or inhaled.	st

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

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Senscience Volume Shampoo		
5. Fire-fighting measures		
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides halogenated compounds metal oxide/oxides	
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 and sewers. Inform the relevant authorities if the product has caused environ pollution (sewers, waterways, soil or air).	
Methods for cleaning up	Containers that have been opened must be carefully resealed and kept uprig prevent leakage. Place spilled material in an appropriate container for dispos contact with skin, wash immediately with plenty of water.	

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	: Keep container tightly closed. Store in a dry place.

8. Exposure controls/personal protection

Occupational exposure limits	:	No exposure standard allocated.
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	1	In case of insufficient ventilation, wear suitable respiratory equipment.
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.
Eyes	- 1	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 or dusts.
Hands	1	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	- 1	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 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.

9. Physical and chemical properties

Physical state	: Liquid. [Viscous liquid.]
Color	: Clear. White. Various
Odor	: Odorless. Characteristic.
Boiling point	: >100°C (>212°F)
Relative density	: 1.1 to 1.2
Flash point	: Closed cup: Not applicable.
рН	: 5 to 7
Flame duration	: Not applicable.

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.	3

11. Toxicological information

Potential acute health effects	
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 effects	
Chronic toxicity	
Conclusion/Summary	Not available.
Irritation/Corrosion	
Conclusion/Summary	Not available.
<u>Sensitizer</u>	
Conclusion/Summary	Not available.
Carcinogenicity	
Conclusion/Summary	Not available.
<u>Mutagenicity</u>	
Conclusion/Summary	Not available.
Teratogenicity	
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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/symptom	<u>s</u>
Inhalation	No specific data.
Ingestion	No specific data.
Skin	No specific data.
Eyes	No specific data.
Version : 1	

11. Toxicological information

Target organs

Contains material which may cause damage to the following organs: skin, eyes, stomach.

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.

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: 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.

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

: 10/9/2013.

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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