HiCare[™]

Waterless Shampoo

Date: 20/1/2022 Version No: 4 Date this modification: 20/1/2022



SECTION 1: IDENTIFICATION

Product Identifier and the Chemical Entity

1.1 Product identifier	HiCare Waterless Shampoo
Other Names	N/A
1.2 Identified Use	Hair Shampoo
1.3 Supplier/ Company	Human Technologies (Aust) Pty. Ltd P.O. Box 14 Banyo QLD 4014
1.4 Emergency telephone number	Phone No. 1300 653673 Emergency No. 1300 653673
Contact Point	PO Box 14 Banyo QLD 4014

SECTION 2: HAZARD(S) IDENTIFICATION

Hazchem Classification	Not classified as hazardous according to criteria of Worksafe Australia
Label Elements	Not applicable
Other Hazards	Not applicable

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

INGREDIENTS	U.N. NUMBER	CAS NO.	PROPORTION
Purified Water	N/A	7732-18-5	<60%
Polyglucoside Surfactant	N/A	Various	<10%
Wool Keratin	N/A	68238-35-7	<10%
Preservative (non hazardous)	N/A	Various	<10%
Other ingredients determined not to be hazardous	N/A	Various	<10%







HiCare[™] Waterless Shampoo SAFETY DATA SHEET

SECTION 4: FIRST AID MEASURES

If Swallowed	Do not induce vomiting. Give plenty of water or milk to drink and seek medical attention.
In Eyes	Flush eyes with plenty of water for 15 minutes. If irritation persists, seek medical advice.
On Skin	If irritation occurs, wash affected area with plenty of soap and water. Where large quantites are involved, remove contaminated clothing and wash before reuse. If irritation persists, seek medical advice.
If Inhaled	Unlikely to occur. If inhalation occurs, remove from further exposure. Seek medical advice if effects persist.
Advice to Doctor:	Treat symptomatically.
ACUTE	
Swallowed	Product is relatively non-toxic. Ingestion may cause irritation of gastrointestinal tract.
Eyes	May be irritating.
Skin	May be irritating with prolonged contact.
Inhalation	Not expected under normal conditions of use. Inhalation may cause irritation of the respiratory tract and mucous membranes.
CHRONIC	

No chronic health effects known.

SECTION 5: FIRE FIGHTING MEASURES

Fire/Explosion Hazard	Product is non flammable. However, in a large fire, toxic fumes may be generated.
Extinguising Media	Use water spray, carbon dioxide, foam or dry chemical to fight fire.
Protection Equipment for Firefighters	Wear self contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spills & Disposal May be slippery when spilt. Where large quantities are involved, contain spilt material with sand or earth. Dispose of waste according to local regulations

SECTION 7: HANDLING AND STORAGE

Avoid contact with eyes.

Conditions for Safe Storage, including any Incompatibilities

Precautions for Safe Handling

Store in well sealed containers in a cool, dry area. Protect from light.





HiCare[™] is a registered trademark of Human Technologies (Aust) Pty Ltd PO Box 14, Banyo QLD, Australia 4014 hicarehealth.com

Tel 1300 653 673 Page 2 of 4



HiCare[™] Waterless Shampoo SAFETY DATA SHEET

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits	Not determined.
Engineering Controls	Use with adequate ventilation.
Personal Protection	None required under normal conditions of use. Wear suitable gloves (PVC or rubber) and protective goggles when handling bulk quantities. Wear overalls to minimise skin contact.
Flammability	Product is non flammable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour	Clear, colourless to straw coloured thin liquid, with powdery floral odour.		
Boiling Point/Range °C	100°C	Vapour Pressure Kpa	Not determined
Volatiles (% volume)	Not determined	Specific Gravity (Kg/L)	Approx. 1.0
Flash Point (oC)	Not determined	Flammability Limits (% vol)	Non Flammable
рН	5.5 - 6.5	Solubility in Water (g/L)	Miscible

SECTION 10: STABILITY AND REACTIVITY

Stability	Product is stable under normal conditions.
Reactivity [Incompatible Materials, Conditions to Avoid : Hazardous Decomposition Products]	None known.

SECTION 11: TOXICIOLOGICAL INFORMATION

Oral Toxicity	LD 50 not determined. No information available on chronic effects.
Skin Irritation	No effects expected under normal conditions of use. If irritation occurs, remove contaminated clothing immediately. Wash affected area with soap and water. If irritation occurs, seek medical advice.
Toxicity Inhalation	No effects expected under normal conditions of use. Breathing in vapour, mists or aerosols may produce respiratory irritation.
Eye Irritation	May cause eye irritation.
Other Toxicity Information	LD 50 not determined. No information available on chronic effects.





HiCare[™] Waterless Shampoo SAFETY DATA SHEET

SECTION 12: ECOLOGICAL INFORMATION

Eco Toxicity	No information available.
Persistence and Degradability	Expected to be biodegradable.
Bioaccumulation	No information available.
Soil Mobility	No information available.
Other Adverse Effects	

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of containers/contents in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

UN Number	N/A	
Proper Shipping Name	Not Allocated	
Hazchem Code	Not Allocated	
Environmental Hazards	No information available. Avoid contaminating waterways.	
Special Precautions for User	Avoid release into the environment.	
Additional Information		

Transport Hazard Class	Not Allocated
Subsidiary Risk	N/A
Packing Group	N/A

SECTION 15: REGULATORY INFORMATION

LD 50 not determined. No information available on chronic effects.

Poisons Schedule

SECTION 16: ANY OTHER RELEVANT INFORMATION

Replaces Version No. 3, dated 6/2/2017. (5 Yearly Revised Primary SDS)

N/A = Not Applicable or Not Allocated

Prepared by Eurofins Dermatest Pty Ltd

Preparation Date: 20/01/2022

Preparation Notes:





HiCare[™] is a registered trademark of Human Technologies (Aust) Pty Ltd PO Box 14, Banyo QLD, Australia 4014 **hicarehealth.com** Tel 1300 653 673 Page 4 of 4

Unscheduled.