

KeraStraight

An Evolution in Straightening & Repair

SAFETY DATA SHEET

according to 1907/2006 EC, Article 31

KERASTRAIGHT STRAIGHT MAINTAIN SHAMPOO

Revision 0
Revision date

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name	KERASTRAIGHT STRAIGHT MAINTAIN SHAMPOO
Description	KeraStraight Straight Maintain Shampoo is a luxury Sodium Chloride and Sulphate Free shampoo which has been developed to support and maximise the longevity of the KeraStraight treatment. KeraStraight Straight Maintain Shampoo cleanses the hair mildly but effectively. It contains high-powered nutrients that strip away waste and impurities, without removing the protective layer of Keratin.
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2 HAZARDS IDENTIFICATION.

Main hazards	May cause sensitisation by skin contact.
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3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
AQUA	60 - 70%	7732-18-5		
COCAMIDOPROPYL BETAINE	1 - 10%	61789-40-0	263-058-8	
COCAMIDE DEA	1 - 10%	61791-31-9	263-163-9	Xi; R36/38
HYDROLYZED KERATIN	0 - 0.5%	69430-36-0		
POLYQUATERNIUM 7	0 - 0.5%	26590-05-6		
PEG 150 DISTEARATE	0 - 0.5%	9005-08-7		
PHENYLTRIMETHICONE	0 - 0.5%	2116-84-9		
METHYLPARABEN	0 - 0.5%	99-76-3		Xi; R36/37/38
DISODIUM LAURETH SULFOSUCCINATE	20 - 30%	39354-45-5		
PROPYLPARABEN	0 - 0.5%	94-13-3		Xi; R36/37/38
CETEARYL ALCOHOL	0 - 0.5%	8005-44-5	267-008-6	
GLYCERIN (Glycerol, mist)	0 - 0.5%	56-81-5	200-289-5	
CITRIC ACID	0 - 0.5%	77-92-9	201-069-1	
DIMETHICONE	0 - 0.5%	63148-62-9		
PARFUM	0.5 - 1%			Xi; R43 N; R51/53
DECYL GLUCOSIDE	1 - 10%	58846-77-8		Xi; R36/37/38
MORINGA OLEIFERA LEAF EXTRACT	0.5 - 1%	93163-54-9		
PEG-7 glyceryl cocoate	0 - 0.5%	68201-46-7		R52/53
CYCLOMETHICONE	0 - 0.5%	541-02-6	208-764-9	Xi; R36/37/38
Polyquaternium-37	0 - 0.5%	26161-33-1		
Theobroma grandiflorum Seed Butter	0 - 0.5%	94236-97-6		
POLYQUATERNIUM-55	0 - 0.5%			
CETEARETH-20	0 - 0.5%	68439-49-6		Xn; R22
HYDROXYETHYL CETEARAMIDOPROPYLDIMONIUM CHLORIDE	0 - 0.5%			
Behenyl alcohol	0 - 0.5%	661-19-8		
DISODIUM EDTA	0 - 0.5%	139-33-3	205-358-3	
Acid Red 18	0 - 0.5%	2611-82-7	220-036-2	
Acid Yellow 23	0 - 0.5%	1934-21-0	217-699-5	Xn; R42/43

4. FIRST AID MEASURES

Skin contact	Seek medical attention if irritation or symptoms persist.
Eye contact	Avoid contact with eyes. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Inhalation	Move the exposed person to fresh air.
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.

5. FIRE FIGHTING MEASURES

Extinguishing media	Use extinguishing media appropriate to the surrounding fire conditions.
Fire hazards	This product is not flammable.
Protective equipment	Wear self contained breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid contact with eyes.
Clean up methods	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. Surfaces contaminated with the product will become slippery.

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7. HANDLING AND STORAGE

Storage Keep in a cool, dry, well ventilated area.
Keep containers tightly closed.
Store in correctly labelled containers.
This product should be stored in a clean environment away from direct heat sources.
Follow good hygiene practice.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

GLYCERIN
(Glycerol, mist)

WEL 8-hr limit ppm: -
WEL 15 min limit ppm: -

WEL 8-hr limit mg/m3: 10
WEL 15 min limit mg/m3: -

Engineering measures Ensure adequate ventilation of the working area.

Occupational exposure controls Keep away from food, drink and animal feedingstuffs.

Respiratory protection Not normally required.

Hand protection Sensitive individuals should wear gloves when handling this product.
Gloves should be worn for extended use with the product. Wash hands after handling the product.

Eye protection Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description Liquid.
Colour White.
Odour Characteristic.
pH 5.5
Water solubility miscible in water.

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

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11. TOXICOLOGICAL INFORMATION

Toxicological information

AQUA	Oral Rat LD50 = >90 mL/kg
METHYLPARABEN	Oral Mouse LD50 = >8000 mg/kg Oral Rat LD50 = 2100 mg/kg
DISODIUM LAURETH SULFOSUCCINATE	Oral Rat LD50 = 30800 uL/kg Dermal Rabbit LD50 = >5 mL/kg
GLYCERIN	Oral Mouse LD50 = 4090 mg/kg Oral Rat LD50 = 12600 mg/kg Dermal Rabbit LD50 = >10 gm/kg Inhalation Rat LC50/1H h = >570 mg/m ³
CITRIC ACID	Oral Mouse LD50 = 7280 mg/kg Oral Rat LD50 = 3 gm/kg
CYCLOMETHICONE	Oral Rat LD50 = >24134 mg/kg Dermal Rabbit LD50 = >16 mL/kg
CETEARETH-20	Oral Rat LD50 = 1260 mg/kg
DISODIUM EDTA	Oral Mouse LD50 = 400 mg/kg Oral Rat LD50 = 3.7 gm/kg
Acid Red 18	Oral Mouse LD50 = >10000 Oral Rat LD50 = >10000
Acid Yellow 23	Oral Mouse LD50 = 12750 mg/kg

Acute toxicity

No specific toxicological testing has been carried out on this product. All ingredients in this preparation have been incorporated under the controls of the current legislative requirements.

Corrosivity

May cause irritation to eyes.

Repeated or prolonged exposure

May cause irritation to skin.

12. ECOLOGICAL INFORMATION

Mobility	Soluble in water.
Degradability	Readily biodegradable.

13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal of packaging	Containers can be recycled if in compliance with local and national regulations.

14. TRANSPORT INFORMATION


Further information	The product is not classified as dangerous for carriage.
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15. REGULATORY INFORMATION

Symbols	Xi - Irritant 
Risk phrases	R43 - May cause sensitisation by skin contact.
Safety phrases	S2 - Keep out of the reach of children. S25 - Avoid contact with eyes.
Further information	Seek medical attention if irritation or symptoms persist. Restricted to professional users. Store in a cool, dry area.

16. OTHER INFORMATION

Text of risk phrases in Section 3.	R22 - Harmful if swallowed. R36/37/38 - Irritating to eyes, respiratory system and skin. R36/38 - Irritating to eyes and skin. R42/43 - May cause sensitisation by inhalation and skin contact. R43 - May cause sensitisation by skin contact. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.