

# KeraStraight

An Evolution in Straightening & Repair

## SAFETY DATA SHEET

according to 1907/2006 EC, Article 31

### KERASTRAIGHT STRAIGHT MAINTAIN CONDITIONER

Revision  
Revision date

0

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

<b>Product name</b>	KERASTRAIGHT STRAIGHT MAINTAIN CONDITIONER		
<b>Description</b>	KeraStraight Straight Maintain Conditioner is a lightweight rinse that has been developed to support and maximise the longevity of the KeraStraight treatment. KeraStraight Straight Maintain Conditioner creates a protective film which helps repel day to day environmental stress. The low ph of 3.5 locks the hair shaft to protect and prolong the results of the KeraStraight Treatment.		
<b>Company</b>	KeraStraight Ltd Office 404, 4th Floor Albany House 324/326 Regent Street London W1B 3HH United Kingdom info@kerastraight.co.uk    www.kerastraight.co.uk		
<b>Telephone</b>	0845 459 0026		
<b>Fax</b>	01582 380146		

#### 2 HAZARDS IDENTIFICATION.

**Main hazards**                      May cause sensitisation by skin contact.

#### 3 . COMPOSITION / INFORMATION ON INGREDIENTS.

##### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
AQUA	80 - 90%	7732-18-5		
CETEARYL ALCOHOL	1 - 10%	8005-44-5	267-008-6	
UREA	1 - 10%	57-13-6	200-315-5	
CETYLTRIMETHYLAMMONIUM CHLORIDE	1 - 10%	112-02-7	203-928-6	Xi; R37/38-41 N; R50
DIMETHICONE	0 - 0.5%	63148-62-9		
METHYLPARABEN	0 - 0.5%	99-76-3		Xi; R36/37/38
PROPYLPARABEN	0 - 0.5%	94-13-3		Xi; R36/37/38
BEHENTRIMONIUM CHLORIDE ASTROCATYM	0.5 - 1%	17301-53-0		
MURUMURU BUTTER				
MORINGA OLEIFERA LEAF EXTRACT	0.5 - 1%	93163-54-9		
PARFUM	0.5 - 1%			Xi; R43 N; R51/53
HYDROLYZED WHEAT GLUTEN	0 - 0.5%	100684-25-1		
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		

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## 4. FIRST AID MEASURES

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

## 5. FIRE FIGHTING MEASURES

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

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Avoid contact with eyes.
<b>Clean up methods</b>	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.

## 7. HANDLING AND STORAGE

<b>Storage</b>	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.
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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Occupational exposure controls</b>	Keep away from food, drink and animal feedingstuffs.
<b>Respiratory protection</b>	Not normally required.
<b>Hand protection</b>	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.
<b>Eye protection</b>	Avoid contact with eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Liquid.
<b>Colour</b>	White.
<b>Odour</b>	Characteristic.
<b>pH</b>	3.7
<b>Water solubility</b>	miscible in water.

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions.
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## 11. TOXICOLOGICAL INFORMATION

### Toxicological information

AQUA	Oral Rat LD50 = >90 mL/kg
UREA	Oral Mouse LD50 = 11 gm/kg Oral Rat LD50 = 8471 mg/kg
METHYLPARABEN	Oral Mouse LD50 = >8000 mg/kg Oral Rat LD50 = 2100 mg/kg
HYDROLYZED WHEAT GLUTEN	Oral Rat LD50 = >2000 mg/kg
CYCLOMETHICONE	Oral Rat LD50 = >24134 mg/kg Dermal Rabbit LD50 = >16 mL/kg

<b>Acute toxicity</b>	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.
<b>Corrosivity</b>	May cause irritation to eyes.
<b>Sensitization</b>	May cause sensitisation by skin contact.
<b>Repeated or prolonged exposure</b>	May cause irritation to skin.

## 12. ECOLOGICAL INFORMATION

<b>Mobility</b>	Soluble in water.
<b>Degradability</b>	Readily biodegradable.


## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORT INFORMATION

<b>Further information</b>	The product is not classified as dangerous for carriage.
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## 15. REGULATORY INFORMATION

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

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## 16. OTHER INFORMATION

### Text of risk phrases in Section 3.

R36/37/38 - Irritating to eyes, respiratory system and skin.

R37/38 - Irritating to respiratory system and skin.

R41 - Risk of serious damage to eyes.

R43 - May cause sensitisation by skin contact.

R50 - Very toxic to aquatic organisms.

R51/53 - Toxic 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.