

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 has been specifically designed to gently cleanse the hair whilst maintaining and re-enforcing the benefits of your KeraStraight treatment. It contains highpowered nutrients that strip away waste and impurities, whilst protecting the level of Keratin. | | |
| Company | 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 | | |
| Telephone | 0845 459 0026 | | |
| Fax | 01582 380146 | | |

2 HAZARDS IDENTIFICATION.

Main hazards No Significant Hazard

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

| | Conc. | CAS | EINECS | Symbols/Risk phrases |
|---------------------------|----------|------------|-----------|---------------------------|
| AQUA | 60 - 70% | 7732-18-5 | | |
| COCAMIDE DEA | 1 - 10% | 61791-31-9 | 263-163-9 | Xi; R36/38 |
| SODIUM LAURETH 2 SULPHATE | 20 - 30% | 9004-82-4 | | |
| METHYLPARABEN | 0 - 0.5% | 99-76-3 | | Xi; R36/37/38 |
| PROPYLPARABEN | 0 - 0.5% | 94-13-3 | | Xi; R36/37/38 |
| UREA | 1 - 10% | 57-13-6 | 200-315-5 | |
| PEG 150 DISTEARATE | 1 - 10% | 9005-08-7 | | |
| PHENYLTRIMETHICONE | 0 - 0.5% | 2116-84-9 | | |
| CITRIC ACID | 0 - 0.5% | 77-92-9 | 201-069-1 | |
| DIMETHICONE | 0 - 0.5% | 63148-62-9 | | |
| EUGENOL | 0 - 0.5% | 97-53-0 | 203-375-0 | Xi; R38-43 |
| CITRAL | 0 - 0.5% | 5392-40-5 | 226-394-6 | Xi; R38 R43 |
| CITRONELLOL | 0 - 0.5% | 106-22-9 | 203-376-6 | Xi; R38-43 N; R51/53 |
| GERANIOL | 0 - 0.5% | 106-24-1 | 203-377-1 | Xi; R38-43 |
| D-Limonene | 0 - 0.5% | 5989-27-5 | 227-813-5 | R10 Xi; R38 R43 N; R50/53 |
| LINALOOL | 0 - 0.5% | 78-70-6 | 201-134-4 | Xi; R38 |
| Methyl 2-Octynoate | 0 - 0.5% | 111-12-6 | | Xn; R22 Xi; R38-43 |

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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. |

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

| | |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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

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| 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 |
| UREA | Oral Mouse LD50 = 11 gm/kg Oral Rat LD50 = 8471 mg/kg |
| CITRIC ACID | Oral Mouse LD50 = 7280 mg/kg Oral Rat LD50 = 3 gm/kg |
| EUGENOL | Oral Mouse LD50 = 3 gm/kg Oral Rat LD50 = 1930 mg/kg |
| CITRAL | Oral Mouse LD50 = 1.67 gm/kg Oral Rat LD50 = 3.45 gm/kg Dermal Rabbit LD50 = 2250 mg/kg |
| CITRONELLOL | Oral Rat LD50 = 5 gm/kg Dermal Rabbit LD50 = 2650 mg/kg |
| GERANIOL | Oral Mouse LD50 = 3.5 gm/kg Oral Rat LD50 = 4.5 gm/kg Dermal Rabbit LD50 = >5 gm/kg |
| D-Limonene | Oral Mouse LD50 = 5600 mg/kg Oral Rat LD50 = 4400 mg/kg Dermal Rabbit LD50 = >5 gm/kg |
| LINALOOL | Oral Mouse LD50 = 3 gm/kg Dermal Rat LD50 = 5610 mg/kg Oral Rat LD50 = 2790 mg/kg Dermal Rabbit LD50 = 5610 mg/kg |
| Methyl 2-Octynoate | Oral Rat LD50 = 1530 mg/kg Dermal Rabbit LD50 = 3300 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.

Reproductive toxicity

The safety of this product when used during pregnancy has not been determined.

Do not use or apply this product if you are pregnant or breast-feeding.

Do not use this product on children under 12.

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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.

15. REGULATORY INFORMATION

Risk phrases NSH - No Significant Hazard.
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. R10 - Flammable.
R22 - Harmful if swallowed.
R36/37/38 - Irritating to eyes, respiratory system and skin.
R36/38 - Irritating to eyes and skin.
R38 - Irritating to skin.
R43 - May cause sensitisation by skin contact.
R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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.