

# **PRODUCT SAFETY DATA SHEET**

(according to Regulation (EC) No. 453/2010)

# 1. Identification of the substance/mixture & of the company/undertaking

<b>1.1 Product Identifier</b> Trade Name:Product Code	Elite Unperfumed Barrier Cream Pouch 800ml 16053		
<b>1.2 Relevant identified uses of the su</b> Use of the : Substance/Mixture	bstance or mixture and uses advised against Barrier Cream Lotion		
Recommended restrictions :	At this time we do not have information on restrictions on use They will be included when available.		
1.3 Details of the supplier of the safety data sheet			
Company :	Merton Group (UK) Ltd Unit 9 Foxholes Road off Golf Course Lane Leicester LE3 1TH Tel 0116 231 4040 Fax 0116 287 4756		
<b>1.4 Emergency telephone number</b> Emergency phone number	(Office hours only) 0116 231 40404		

# 2. Hazards Identification.

# 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 Exempt from EC 1272/2008

# 2.2 Label elements

# Labelling according to Regulation (EC) No 1272/2008 Not required. Regulated by the Cosmetic Products (Safety) Regulations 2008 and EU Regulation EC No.1223/2009.

# 2.3 Other hazards

No other information is available

# 3. Composition/Information on Ingredients.

# 3.2 Mixtures

### Ingredients:

Aqua, Cetearyl Alcohol, PEG-20 Stearate, Glycerine, Propylene Glycol, Liquid Paraffin, Titanium Dioxide, , Diazolidinyl Urea, Methyl Paraben, Propyl Paraben,

# 4. First Aid Measures.

### 4.1 Description of first aid measures

Eye Contact: Flush with plenty of clean water for at least 15 minutes. If irritation persists obtain medical attention.

Skin Contact: Wash off with water. The application of skin reconditioning (emollient) cream can be beneficial.

Inhalation: Remove to fresh air. If symptoms persist, seek medical advice.

Ingestion: Do not induce vomiting. Call for medical advice. Rinse mouth with water.

# 4.2 Most important symptoms and effects, both acute and delayed

No further information available

4.3 Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically

# 5. Fire Fighting Measures:

## 5.1 Extinguishing Media

Suitable Extinguishing Media : Foam, Dry Powder, Co2, fine water spray suitable.

Unsuitable Extinguishing Media : None

# 5.2 Special hazards arising from the substance or mixture

Not classed as flammable, if involved in a fire may emit noxious fumes.

### 5.3 Advice for fire fighters

Wear self contained breathing apparatus and protective clothing.

### 6. Accidental Release Measures.

### 6.1 Personal precautions, protective equipment and emergency procedures

For major spillages, wear protective equipment, chemical eye goggles and PVC or rubber gloves. Avoid contact with eyes.

# 6.2 Environmental precautions

In the event of a major spillage, inform authorities in cases of contamination of water or sewage system. Do not allow product to soak into drains or water courses.

# 6.3 Methods and materials for containment and cleaning up

Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery. Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

### 6.4 Reference to other sections

For personal protection refer to section 8

### 7. Handling and Storage.

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Observe good standards of industrial hygiene. Take note of emission threshold.

# 7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store between 10-35°C. Protect from frost. Do not store near foodstuffs.

# 7.3 Specific end uses

To be used as a skin and surface sanitiser

### 8. Exposure Controls/Personal Protection.

### 8.1 Control parameters

Ingredient Name		8hr TWA 15min STEL
Glycerine	WEL	10mg/m3 (as mist)
Propylene Glycol	WEL	10mg/m3 (as particulates)

### 8.2 Exposure controls

Respiratory Protection:	Unlikely to be necessary where adequate ventilation is provided.
Eyes:	Unlikely to be necessary. Avoid contact with eyes
Hand:	Product is for use on the skin.
Skin:	Product is for use on the skin.

### 8.2.3 Environmental exposure controls

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

# 9. Physical and Chemical Properties.

9.1 Information on basic physical and Appearance:	Chemical properties
Odour:	Bland
Odour Threshold:	Not determined
pH Neat:	7.0 typical
Freezing Point:	0°c
Initial Boiling Point & Boiling Range:	100°c
Flash Point:	Not applicable
Evaporation rate:	Not determined
Flammability:	Not flammable
Upper/Lower Flammability Limits:	Not determined
Vapour Pressure:	Water=18mm Hg
Vapour Density:	Not determined
Relative Density:	1.00 typical @ 20°c
Solubility:	Soluble in water
Partition Coefficient (Oct/Water):	Not determined
Auto Ignition Temperature:	>100°c
Decomposition Temperature:	>100°c
Viscosity:	Not determined
Explosive Properties:	Not determined
Oxidising Properties:	Not applicable

# 9.2 Other Information

No other information available.

# 10. Stability and Reactivity.

# 10.1 Reactivity

No information available

### **10.2 Chemical Stability**

No decomposition if stored and applied as directed.

# 10.3 Possibility of hazardous reactions

No information available.

# 10.4 Conditions to Avoid:

High temperatures, naked flames.

# **10.5 Incompatible materials**

Strong oxidising agents.

# **10.6 Hazardous decomposition products**

Oxides of carbon, water vapour and unidentified organic and inorganic compounds.

# **11. Toxicological Information.**

# 11.1 Information on toxicological effects

Eyes:Contact is likely to cause temporary irritation.Skin:Product is intended for use on the skin. No irritation expected if used as directed.Inhalation:Unlikely to present any significant hazard at ambient temperature.Ingestion:Low order of acute toxicity. Swallowing of significant quantities may cause nausea & vomiting.

# 12. Ecological Information.

**12.1 Toxicity** Not toxic to aquatic organisms

# 12.2 Persistence and Degradability:

The components of the product are readily biodegradable

## 12.3 Bio-accumulative potential

Not expected to bio-accumulate

# 12.4 Mobility in soil

Soluble in water

#### **12.5 Results of PBT and vPvB assessment** No information

## 12.6 Other adverse effects

Not known.

## 13. Disposal Recommendations.

### 13.1 Waste treatment methods

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations. Dispose of empty containers in accordance with local and national regulations

### 14. Transport Information.

Product is not classified as hazardous for transport.

# 15. Regulatory Information.

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety data sheet according to Regulation (EC) No. 453/2010.

Regulated In the UK by the Cosmetic Products (Safety) Regulations 2008.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product is exempt from the requirements of Regulation (EC) No. 453/2010, Directive 1999/45/EC and Regulation (EC) No. 1272/2008.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

Refer to the relevant EU/national regulation for details of any actions or restrictions required by the above Regulation(s)/Directive(s).

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

### 15.2 Chemical safety assessment

No information at the present time.

## 16. Other Information.

### **Training Advice**

Users should be trained in good industrial hygiene practise.

### Department issuing data specification sheet: Health and Safety Department

### Contact

Tel 0116 231 4040, E-Mail: headoffice@mertongroup.co.uk

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH). Do not mix with other chemicals.

### **Further Information**

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy themselves that the product is entirely suitable for his purpose.