



SAFETY DATA SHEET

S.D.S. No:C175

DATE: 18TH APRIL 2005

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

NAME: **EMPEROR SHIELD**

SUPPLIED BY: Chemaide Limited  
Unit 8 Gillmans Industrial Estate  
Natts Lane  
Billingshurst  
West Sussex RH14 9EZ

TEL: (01403) 780638  
FAX: (01403) 780639

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

An aqueous mixture of sunscreens, emulsifiers, fragrance and preservative.

Aqua (Water)  
Ethylhexyl Methoxycinnamate  
Butyl Methoxydibenzoylmethane  
Titanium Dioxide  
Dimethicone  
Glyceryl Stearate  
Cetearyl Alcohol  
Stearic Acid  
Benzophenone-3  
Triethanolamine  
Alumina  
Sodium Carboner  
Silica  
Phenoxyethanol  
Sodium Polyacrylate  
Perfume (Fragrance)  
Imidazolidinyl Urea  
Methylparaben  
Tocopheryl Acetate  
Ethylparaben  
Butylparaben  
Propylparaben  
Isobutylparaben



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**3. PHYSICAL PROPERTIES**

Appearance:	Viscous lotion
Odour:	Characteristic - matchos standard
Colour:	White as standard.
Viscosity:	15,000 - 30,000 cp (Tbar C Speed 10)
pH:	6.0 - 8.0
SG:	0.95 - 1.02
SPF:	30 minimum

**4. HAZARDS**

General :May cause temporary eye irritation.

**5. FIRST AID MEASURES**

INHALATION	Not applicable.
SKIN CONTACT	Not applicable.
EYE CONTACT	Flush with plenty of cold water for at least 5 minutes. Seek medical advice if irritation persists.
INGESTION	Although not immediately harmful but medical assistance should be obtained swiftly as with all ingestion.

**6. HANDLING & STORAGE**

Handling: Use according to pack instructions.

Storage: Store in original packaging at ambient temperatures and away from strong sunlight.

**7. ACCIDENTAL RELEASE MEASURES**

Spillage:	Mop up with tissue or absorbent material.
Environmental Precautions:	Large quantities should not be flushed down drains.

**8. STABILITY**

Product stable for a minimum of 3 years from date of manufacture.

**9. ECOLOGICAL INFORMATION**

General: This material is unlikely to accumulate in the environment and environmental problems under normal use are not expected.

AMENDMENT No: 001