



# SAFETY DATA SHEET

(In accordance with SANS ISO 11014-1)

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## Sunlight Washing Powder

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### **Section 1 - PRODUCT AND COMPANY IDENTIFICATION**

**Product name** : Sunlight Washing Powder

**Recommended use** : Household washing powder

**Supplier** : Unilever South Africa Home & Personal Care (Pty) Ltd.

**Address** : PO Box 4923, Durban, 4000

**Emergency telephone number** : 031 570 2223 / +27 31 570 2223

**Fax No.** : 031 570 3042 / +27 31 570 3042

### **Section 2 - COMPOSITION/INFORMATION ON COMPONENTS**

**Substance/Preparation** : Preparation

**Chemical nature** : Powder mixture

**Hazardous components** :-

Chemical Name CAS No. Concentration

Sodium sulphate 7757-82-6 36% – 46%

### **Section 3 - HAZARDS IDENTIFICATION**

**Eye contact** : Eye irritant

**Ingestion** : Mild toxicity, and may produce irritation of the gastrointestinal tract, nausea, vomiting and diarrhoea.

**Inhalation** : Inhalation of dust may cause irritation of the respiratory tract.

**Skin contact** : May cause irritation.

### **Section 4 - FIRST AID MEASURES**

**Eye contact** : Rinse eyes with lukewarm water. Obtain medical attention if irritation persists.

**Ingestion** : Administer 300 ml of water to dilute stomach contents. Obtain medical attention if victim experiences discomfort.

**Inhalation** : Move victim to fresh air. Obtain medical attention if irritation persists.

**Skin contact** : Normally no treatment necessary.

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## **Sunlight Washing Powder**

### **Section 5 - FIRE-FIGHTING MEASURES**

Not flammable or combustible.

**Suitable extinguishing media** : All media required to fight surrounding fire.

**Special protective equipment** : Normal bunker gear.

**Specific hazards** : Toxic gases may be released if decomposition occurs in large fires.

### **Section 6 - ACCIDENTAL RELEASE MEASURES**

**Personal precautions** : Avoid contact with eyes.

**Environmental precautions** : No special precautions required.

**Methods for cleaning up** : Collect and dispose as ordinary waste.

### **Section 7 - HANDLING AND STORAGE**

**Safe handling advice** : Avoid formation of airborne dust.

**Storage conditions** : No special precautions required.

### **Section 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

**Personal protective equipment** :-

**Eye protection** : No special requirements.

**Skin and body protection** : No special requirements.

**Protective measures** : Avoid conditions that may create airborne dust.

### **Section 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**Physical state** : Powder

**Colour** : White with green flecks

**Odour** : Perfumed

**Initial boiling point** : Not applicable.

**Flash point** : Not applicable.

**Bulking value** : 565 g/l

**pH** : 10.5/1% solution

**Water solubility** : Partially soluble.

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### **Section 10 - STABILITY AND REACTIVITY**

**Conditions to avoid** : Stable under normal conditions of use and storage.

**Materials to avoid** : Strong acids.

**Hazardous decomposition products** : Oxides of carbon and sulphur and chlorides when decomposition occurs in large fires.

**Hazardous Polymerisation** : Will not occur.

### **Section 11 - TOXICOLOGICAL INFORMATION**

**Acute oral toxicity** : No information found.

**Acute dermal toxicity** : No information found.

**Eye irritation** : No information found.

**Skin irritation** : No information found.

**Carcinogen** : No information found.

### **Section 12 - ECOLOGICAL INFORMATION**

**Persistence / Degradability** : No information found. Expected to be readily biodegradable.

**Ecotoxicity** : No information found.

### **Section 13 - DISPOSAL CONSIDERATIONS**

**Product** : Dispose as ordinary waste.

**Containers** : May be landfilled.

**Contaminated packaging** : May be landfilled.

### **Section 14 - TRANSPORT INFORMATION**

**Road and rail transport** : Not classified as dangerous goods

**Sea transport (IMDG)** : Not classified as dangerous goods

**Air transport (IATA)** : Not classified as dangerous goods

### **Section 15 - REGULATORY INFORMATION**

**National legislation (South Africa)** : Occupational Health And Safety Act, Act 85 of 1995 – Regulations for hazardous chemical substances.

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## **Sunlight Washing Powder**

### **Section 16**

#### **OTHER INFORMATION**

**16.1** This Safety Data Sheet has been prepared using data supplied by the manufacturers of the ingredients and summarises our best knowledge, at the date of issue, and of the health and safety information of the product and how to safely handle and use the product in the workplace. Since Unilever South Africa Home & Personal Care (Pty) Ltd cannot anticipate or control the conditions under which the product may be used, each user must prior to usage, review this Safety Data Sheet in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Unilever South Africa Home & Personal Care (Pty) Ltd.

**16.2 Original** : September 2004

**Revised** :

**End of SDS**