



Material Safety Data Sheet

Conforms to ISO 11014: 2009

WASHING POWDER OXYPLUS HIGH FOAM

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

Product name : WASHING POWDER OXYPLUS HIGH FOAM
Use/description of product : Laundry
Company name : Kiarah Chemicals
 Unit 4
 Cnr. Berry and Nederveen Road
 Roodekop
 Germiston
 Tel: +2711 865 1199
 Fax: +2711 856 3671
 E-mail: kiarah@enyuka.com
Emergency number : 0800 333 444 (Poison Centre)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characteristic : Powder
Ingredients : ■ SODIUM PERCARBONATE 7 %
 CAS 410486-00-7
 [Xn] R36

3. HAZARD IDENTIFICATION

Main hazards : No main hazards

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4. FIRST-AID MEASURES

Symptoms

- Skin contact** : May cause irritation.
- Eye contact** : There may be irritation and redness.
- Ingestion** : There may be soreness and redness of the mouth and throat.
- Inhalation** : May cause irritation.

Actions

- Skin contact** : Wash immediately with plenty water.
- Eye contact** : Rinse with running water for 15 minutes. Seek medical attention.
- Ingestion** : Wash out mouth with running water. If conscious, give half a litre of water to drink immediately. Do not induce vomiting.
- Inhalation** : Consult a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing Media

- Suitable** : Extinguish with dry chemical powder, water spray, foam or fog.
- Unusual fire/explosion hazard** : None
- Hazardous thermal (de)composition products** : Not applicable
- Special fire-fighting procedures** : Fire fighters must wear positive pressure self-contained breathing apparatus and full and approved turnout gear.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Proper ventilation of work station
- Environmental precautions and clean-up methods** : Absorb with an inert material and put the spilled material in a appropriate waste disposal

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

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7. HANDLING AND STORAGE

- Handling** : Keep away from heat. Keep away from sources of ignition. Empty containers poses a fire risk, evaporate the residue under a fume hood.
- Storage** : Keep container tightly closed. Keep container in a cool well ventilated area. Keep out of reach of children
- Packaging materials**
- Recommended use** : Use original container
- Not suitable** : No additional remark

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Engineering measures** : Proper ventilation of work station
- Hygiene measures** : Wash hands before and after use
- Personal protective equipment**
- Respiratory system** : Wear appropriate respirator when ventilation is inadequate.
- Skin and body** : Wear personal protective clothing
- Hands** : Wear gloves
- Eyes** : N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state** : Powder
- Colour** : Off-white (with blue & red speckles)
- Odour** : Fruity perfume
- Odour threshold** : Not available
- Solubility in water** : Soluble
- pH** : 6-12.5
- Fire hazards in presence of Various substances** : N/A
- Explosive properties** : Not applicable

10. STABILITY AND REACTIVITY

- Stability** : This product is stable.
- Conditions to avoid** : No additional remark.
- Materials to avoid** : Oxidizing agents.
- Hazardous Decomposition Products** : Not applicable.

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11. TOXICOLOGICAL INFORMATION

- Hazardous ingredients** : Sodium Percarbonate
- Routes of exposure** : Refer to section 4 for routes of exposure and corresponding symptoms

12. ECOLOGICAL INFORMATION




- Mobility** : Not readily absorbed into soil.
- Persistence and degradability** : Not persistent in aquatic systems.
- Biocumulative potential** : Slight bioaccumulation potential.
- Other adverse effects** : Does not contribute to BOD.

13. DISPOSAL CONSIDERATIONS

- Methods of disposal** : Observe local disposal methods

14. TRANSPORT INFORMATION

Local/International transport regulations:

Regulatory information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
SABS 0228 CLASS	Not regulated	-	-			
IMDG Class	Not regulated	-	-			
IATA-DGR Class	Not regulated	-	-			

South African Transport Legislation: See SABS 0228, 0229, 0231, 0232-1, 0232-3, 1518

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15. REGULATORY INFORMATION

SABS 0263/EU Regulations

Hazard symbol(s) :



Harmful

Indication of danger :

Harmful

Risk phrases

R22 – Harmful if swallowed
 R36/38 – Irritating to eyes and skin.
 R43 – May cause sensitization by skin contact.

Safety phrases

S2 - Keep out of reach of children.
 S24 – Avoid skin contact.
 S37 – Wear suitable gloves.
 S46 – If swallowed, seek medical advice immediately and show this Document, product container or label.

Contains

: Sodium Percarbonate

Product use

: Consumer application.

South Africa

: See The Occupational Health & Safety Act 85 of 1993.

Storage legislation

: See SABS 072

16. OTHER INFORMATION

Other special considerations

: N/A

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