SAFETY DATA SHEET

1. Chemical Product and Supplier Identification

Product Name: Oxysol

Manufacturer: Kingsfield China

Recommended use: Concentrated powdered commercial laundry detergent.

USA Branch:
Kingsfield Inc.
1 Dewolf Rd. Suite 210
Old Tappan, NJ 07675
Tel: 201-767-0414

Emergency contact information:
CHEMTREC Customer Service
Tel: 1-800-262-8200 (within the U.S.)
Tel: +1 703-741-5500 (from anywhere in the world)
Email: chemtrec@chemtrec.com

2. Hazards Identification

Potential Health Effects:

General	Eye or respiratory irritation.
Inhalation	Slightly irritating to the respiratory system.
Eye Contact	Moderate to severe eye irritation
Skin Contact	Prolonged or repeated skin contact may cause irritation
Ingestion	May cause burning in mouth, throat and stomach; nausea, vomiting and diarrhea. The esophageal lining may be damaged due to the potential of the product to be corrosive

3. Composition/Information on Ingredients

CAS No.	Chemical Name	Range (%)
7757-82-6	Sodium Sulphate	40
SODIUM CARBONATE, 4A ZEOLITE, LAS(alkyl benzene straight chain)		

4. First-Aid Measures

General	Ensure an eye bath and safety shower are available and ready for use.
Inhalation	Remove to fresh air. If irritation or breathing difficulty develops, get medical advice.
Eye Contact	Remove contact lenses. Rinse a gentle strew of lukewarm water for 15 minutes, holding eyelids open. Get immediate medical advice.
Skin Contact	Remove contaminated clothing and rinse skin with water for 15 minutes. If irritation develops, get medical advice. Launder contaminated clothing before reuse.
Ingestion	If victim is a child, give 4-8 ounces of water. For adults, give 8-12 ounces of water. Do not induce vomiting. Get immediate medical advice.

5. Fire-Fighting Measures

Flash Point: Not flammable or combustible

Flammable Limit: Not applicable

Auto Ignition Temperature: Does not self ignite

Extinguishing Media: Treat for surrounding area

Explosion Data: None

Fire and explosion hazards: None

6. Accidental Release Measures

Person protective equipment: Respirator, gloves, goggles and/or face shield as needed

Material release or spill: Contain/dike spill to prevent environmental release

7. Handling/Storage

Precautions during handling and storage: Keep out of reach of children.

Storage: Keep out of reach of children. Store in a cool, dry place.

8. Exposure Controls/Personal Protection

Exposure Limits: Not determined

Engineering Controls: Minimize inhalation exposure

Eye Protection: Glasses/goggles

Protective Clothing: Rubber gloves

Respiratory Protection: NIOSH approved respiratory protection

Other PPE: As required by employer code

9. Physical and Chemical Properties

Appearance:	White powder
Odor:	None
Physical state:	Powder
Boiling Point:	Not applicable
Vapor Pressure:	Not applicable
Vapor Density:	Not applicable
Solubility in Water:	Complete
Evaporation rate:	Not applicable
pH:	10-11.5(1% solution)

Viscosity:	Not applicable
Melting point:	Not applicable
% volatile by volume:	Not applicable
Partition coefficient:	Not applicable
Coefficient of water/oil distribution:	Not applicable
Specific gravity:	Not applicable
Cloud point:	Not applicable
Freezing point:	Not applicable

10. Stability and Reactivity

Stability:	Stable
Incompatibility:	None
Conditions to avoid:	Keep cool and dry
Hazardous decomposition:	None
Hazardous polymerization:	Will not occur

11. Toxicological Properties

Acute oral toxicity:	Not determined
Carcinogenicity:	Not determined
Reproductive toxicity:	Not determined
Teratogenicity:	Not determined
Mutagenicity:	Not determined
Toxicologically synergistic:	Not determined

12. Ecological Information

Persistence and degradation:	Not determined
Toxicity:	Not determined
Other:	Not determined

13. Disposal Considerations

Disposal method:	Follow local, state and federal regulations.

Container disposal:	Follow local, state and federal regulations.

14. Transport Information

DOT Proper Shipping Name:	Not hazardous
DOT Hazard Class:	Not applicable
UN Number:	Not applicable
Packing Group:	Not applicable
DOT Technical Name:	Not applicable
Hazard Subclass:	Not applicable
Other Transport Information:	Not hazardous for transport

15. Regulatory Information

TSCA:	All components are listed
DSL:	Not determined
OSHA Haz Com 29 CFR 1910.1200:	MSDS prepared pursuant to the Hazard Communication Standard (29 CFR 1910.1200
WHMIS Classification:	Not determined
CERCLA and SARA:	Contains no listed components

16. Other Information

Disclaimer: The data in this Safety Data Sheet is believed to be correct. However, since conditions of use are outside our control it should not taken as a warranty of representation for which Kingsfield China assumes legal responsibility. This information is provided solely for your consideration, investigation, and verification.

Effective Date: March 1, 2015