

MATERIAL SAFETY DATA SHEET

Date of Issue : 30-09-2024, Revision Date : New

1. PRODUCT AND COMPANY IDENTIFICATION

- A) Product name : **K-SOAP**
B) Product use : Disinfectant, Cleaning agent and a source of potash to plant, food grade and plant origin.
C) Company : East African Business Company Limited
D) Address : Sapna Business Park
P. O. Box: 29024 - 00100 Nairobi - Kenya.
Contact: +254 (0) 20 240 3391

2. HAZARD IDENTIFICATION

The product does not meet the definition of hazardous and product is composed of non toxic components.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

- TECHNICALS : Triglycerides potassium soap : 30.00%
: Inert ingredients : 70.00%
CAS # : 8046-74-0

4. FIRST AID MEASURES:

- Inhalation exposure : Remove patient to fresh air. Give oxygen and call a physician.
Eye contact : Rinse eyes continuously with water for at least 15 minutes.
Skin contact : Wash hands thoroughly after handling, if irritation occurs seek medical help.
Ingestion : Rinse out mouth with water and call a physician immediately. Do not induce vomiting. Do not give baking soda.

5. FIRE FIGHTING MEASURES

Foam, Dry powder, Carbon dioxide, water spray, sand

6. ACCIDENTAL RELEASE MEASURES

- In case of spill : Use absorbent material to collect and contain for disposal
Waste disposal method : Incineration or sanitary landfill in accordance with local, state and federal regulations

7. HANDLING AND STORAGE

- Handling : Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking or leaving work.
- Storage : Keep container closed when not in use. Store in dry ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Ventilation : Mechanical(General)
- Respiratory : Safety masks
- Skin : Rubber gloves
- Eyes : Splash proof safety glasses
- Other protective equipment : Safety shower, eye wash.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Appearance	Pale orange liquid
Odour	Very mild
Boiling point	Not Applicable
Vapour Pressure	Not Applicable
Vapour Density	Not Applicable
Specific gravity	Not Applicable
Solubility in water	Soluble in water
Flash Point	Not Applicable
Molecular Formula	Not Applicable
Molecular Weight	Not Applicable

10. STABILITY AND REACTIVITY

- Stability : Stable
- Hazardous decomposition products : Bio-degradable.
- Conditions to avoid : Avoid extreme or low temperatures
- Incompatible materials : Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

- Acute effects : Most likely route of entry is through skin. Full strength may be irritating to skin or eyes.
- Toxicity data : This potassium salt of fatty acids with No expected risks to human health or non target organisms orally.
- Threshold Limit Value(TLV) : Not established



East African Business Company Limited
Beyond Business

EAST AFRICAN BUSINESS COMPANY LIMITED

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OSHA permissible Exposure limit (PEL) : Not established

12. ECOLOGICAL INFORMATION

Bio-degradable and Eco-friendly.

13. DISPOSAL CONSIDERATIONS

Incineration or sanitary landfill in accordance with local, state and federal regulations.

14. TRANSPORT REGULATIONS

Road: safe

Sea: safe

Air: safe

15. REGULATORY INFORMATION

Not a hazardous substance or preparation. Not included under the schedule to insecticides act, 1968. No risk phrases identified.

16. OTHER INFORMATION

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT TO THE BEST OF OUR KNOWLEDGE AND SHALL BE USED ONLY AS A GUIDE. THE INFORMATION IN THIS DOCUMENT IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE AND IS APPLICABLE TO THE PRODUCT WITH REGARD TO APPROPRIATE SAFETY PRECAUTION. AG ORGANICZ SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM THE HANDLING OR CONTACT WITH THE ABOVE PRODUCT.

