# **SAFETY DATA SHEET**

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Fabric Whitener/Brightener Product Code: FABRICWHITE

MANUFACTURER'S NAME: NAKOMA PRODUCTS, LLC

ADDRESS : 8455 S. 77th Avenue

Bridgeview, IL 60455

EMERGENCY PHONE : 855-363-8781

INFORMATION PHONE : 855-363-8781

Product Use: Fabric whitener solution

# 2. HAZARDS IDENTIFICATION

### **CLASSIFICATION**

Skin Corrosion/Irritation 3
Eye Damage/Irritation 2B



SIGNAL WORD: Warning

# **Hazard Statements**

Causes mild skin irritation
Causes eye irritation

### **Precautionary Statements**

Wash hands thoroughly after handling

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue . . .

rinsing

If skin irritation occurs: Get medical advice/attention If eye irritation persists: Get medical advice/attention

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
LINEAR ALKYLBENZENE SULFONATE	25155-30-0	8.70
ALCOHOLS, C12-14, SECONDARY, ETHOXYLATED	84133-50-6	3.00

# 4. FIRST AID MEASURES

**INHALATION:** Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.

**EYE CONTACT:** Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

**INGESTION:** If swallowed, do not induce vomiting. Get immediate medical attention.

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Most important symptoms/effects, acute and delayed: Repeated exposure may cause skin dryness or cracking.

Indication of immediate medical attention and special treatment needed: None known.

#### 5. FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media: Foam, Alcohol foam, CO2, Dry chemical, Water fog. Water spray may be ineffective.

Specific hazards arising from the chemical: Closed containers may burst from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will not support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes.

**Special equipment and precautions for fire-fighters:** Water may be used to cool containers to prevent pressure build-up and bursting when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:** Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Methods and materials for containment and cleaning up: Clean up with absorbent material and place in closed containers for disposal.

#### 7. HANDLING AND STORAGE

**Precautions for safe handling:** Keep closure tight and container upright to prevent leakage. Open container slowly. Do not get in eyes. Avoid skin contacct and contact with clothing. Do not take internally.

**Conditions for safe storage, including any incompatibilities:** Store and use in cool, dry, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat or open flame.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
LINEAR ALKYLBENZENE	Not established	Not established	
SULFONATE 125155-30-0			
ALCOHOLS, C12-14,	Not established	Not established	
SECONDARY.	Not established	TVOT CSTABIISTICA	
ETHOXYLATED			
84133-50-6			

**Appropriate engineering controls:** Ventilation should be sufficient to prevent inhalation of any vapors. General dilution and/or local exhaust ventilation in volume to keep PEL/TLV of most hazardous ingredient below acceptable limit and lel below stated limit.

# Individual protection measures:

**Respiratory protection:** None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination or particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

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Protective gloves: None under normal use. Use solvent-resistant for prolonged or repeated contact.

**Eye protection:** None under normal use. However, use of safety glasses with splash guards or full face shield should be used if indicated.

**Other protective clothing or equipment:** None under normal use. However, use of solvent-resistant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, amber

liquid

Vapor Pressure: Not determined

Vapor Density: Heavier than air

**Density:** 1.00-1.01

Freezing point: Not determined

**Boiling point: 100 C** 

**Evaporation rate:** Slower than ether

Explosive Limits: Not applicable

Decomposition temperature: Not determined

Partition coefficient (n- Not determined

octanol/water):

Odor: Sweet

Odor threshold: Not determined

**pH:** 7.5-8.0

Melting point: Not determined

Solubility: Complete

Flash point: None

Flammability: Will not burn

Autoignition temperature: Not determined

Viscosity: Not determined

### 10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions of use.

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

Incompatible materials: Strong oxidizing agents.

No data

Hazardous decomposition products: None known.

No data

#### 11. TOXICOLOGICAL INFORMATION

Product does not present an acute toxicity hazard based on known or supplied information.

# 12. ECOLOGICAL INFORMATION

Long-term ecological studies have not been conducted for this product.

### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

### 14. TRANSPORT INFORMATION

By land: Not regulated.

By water: Not regulated.

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# 15. REGULATORY INFORMATION

All ingredients are either listed on the TSCA inventory or are exempt.

This product can expose you to chemicals including those listed below, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www. P65Warnings.ca.gov.

- None

# 16. OTHER INFORMATION

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