

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION

**Product Name:** CLEAR & CLENE  
**Recommended Use:** Hand cleaner  
**Manufacturer:** Midland Products  
18600 Graphics Court  
Tinley Park, IL 60477  
**Phone:** 708-444-8200  
**Emergency Phone:** 800-535-5053

## SECTION 2. HAZARDS IDENTIFICATION

### Classification

Eye Irritation Category 2B

### GHS Label Elements

**Signal word:** Warning

**Pictogram:** None

**Hazard statements:**  
Causes eye irritation

**Precautionary statements:**

**Prevention:**  
Wash thoroughly after handling.

**Response:**  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical attention.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Coconut fatty acid ethanolamide	68140-00-1	~1.5
Alkyl ether sulfate	68891-38-3	~ 20

## SECTION 4. FIRST AID MEASURES

**First aid measures for different exposure routes**

**Eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention.

**Skin contact:** Rinse area thoroughly with water.

**Ingestion:** If swallowed, call a poison control center/doctor, if you feel unwell. Rinse mouth.

**Inhalation:** Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

**Most important symptoms/effects, acute or delayed**

Eye contact: Irritation.

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**SECTION 5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media:** Product does not support combustion. Use extinguishing media appropriate for surrounding fire.

**Unsuitable Extinguishing Media:** No data available.

**Special fire-fighting procedures:** Use caution when approaching fire-exposed containers. Use water to cool fire-exposed containers.

**Unusual fire and explosion hazards:** Containers may burst in heat of fire.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions**

Avoid contact with eyes. Spilled material is slippery; use care to avoid falling.

**Environmental precautions**

Prevent spills from entering storm sewers and drains or contact with soil.

**Methods for cleaning up**

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water.

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**SECTION 7. HANDLING AND STORAGE**

Avoid contact with eyes.

Store at temperatures between 55 and +100°F. Store only in the original container.

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**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Eye protection should be worn.

Eyewash stations should be readily accessible.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.)	Clear, colorless liquid
Odor.	None
Odor threshold.	No data available
pH.	~6
Melting point/freezing point.	No data available
Initial boiling point and boiling range.	No data available
Flash point.	None

Evaporation rate.	No data available
Flammability (solid, gas).	No data available
Upper/lower flammability or explosive limits.	No data available
Vapor pressure.	No data available
Vapor density.	No data available
Relative density.	1.0
Solubility(ies).	Complete
Partition coefficient: n-octanol/water.	No data available
Auto-ignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	10 cps

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## **SECTION 10. STABILITY AND REACTIVITY**

### **Chemical stability**

Stable under recommended storage conditions.

### **Conditions to avoid**

No data available.

### **Hazardous decomposition products**

Sulfur dioxide, hydrogen sulfide, nitrous oxides, ammoniacal vapors.

### **Incompatible materials**

Avoid strong oxidizing agents, strong acids. Do not use with hypochlorites since skin sensitizing sultones may form.

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## **SECTION 11. TOXICOLOGICAL INFORMATION**

Likely routes of exposure are eyes & skin.

**Eye contact** Causes irritation

### **Delayed and chronic effects from short and long term exposure**

No data available.

### **Carcinogens or suspected carcinogenic ingredients**

None

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## **SECTION 12. ECOLOGICAL INFORMATION**

No data available.

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

Prevent product from entering storm sewers and drains or contact with soil. Diluted and used product may be put into sanitary sewer.

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## **SECTION 14. TRANSPORT INFORMATION**

DOT Classification: Compounds, Cleaning Liquid, NOI

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## **SECTION 15. REGULATORY INFORMATION**

### **TSCA**

All components are listed.

### **EPA SARA Title III Section 313**

This product contains no listed ingredients.

### **California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)**

This product does not contain any chemical known to the State of California to cause cancer, birth defects of other reproductive harm.

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## **SECTION 16. OTHER INFORMATION**

Prepared by Thomas Jones  
Conforms to GHS standard  
Feb. 01, 2017

### Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

COMPANY IDENTITY: Midland Products  
PRODUCT IDENTITY: Clear & Clene

SDS DATE: 02/01/2017