

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: GRIT HAND SOAP
Recommended Use: Hand cleaner
Manufacturer: Midland Products, LLC
18600 Graphics Ct.
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 %
Polyethylene grit	N/A	~6
Coconut fatty acid ethanolamide	68140-00-1	~1.8
Alkyl ether sulfate	68891-38-3	~ 20
Triethanolamine	102-76-1	~1

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 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

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: Cool and 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.

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.

SECTION 7. HANDLING AND STORAGE

Avoid contact with eyes. Avoid prolonged skin contact.

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

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection should be worn.

Eyewash stations and safety showers should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Very viscous green liquid
Odor.	Herbal
Odor threshold.	No data available
pH.	6.5
Melting point/freezing point.	No data available
Initial boiling point/freezing point.	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.	1.01
Solubility(ies).	Complete
Partition coefficient: n-octanol/water.	No data available
Auto-ignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	4500 cps

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.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure are eyes & skin.

Eye contact Causes eye irritation

Delayed and chronic effects from short and long term exposure

No data available.

Carcinogens or suspected carcinogenic ingredients

None

SECTION 12. ECOLOGICAL INFORMATION

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

DOT Classification: Compounds, Cleaning Liquid, NOI

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 contains ingredients listed under California Prop. 65 at <1 ppm: Nickel, Cobalt

SECTION 16. OTHER INFORMATION

Prepared by Thomas Jones
Conforms to GHS standard
Rev. June 24, 2016

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.