

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Grime Buster with Grit
Intended Use: Hand cleanser cream
Distributor: Custom CLS
1101 Elsinore Place
Chester, PA 19013
Telephone Number: (484) 483-7530

2. HAZARD IDENTIFICATION



Signal Word: Danger

Classification

Flammable Liquid: Category 3
Aspiration Toxicant: Category 1
Eye Irritation: Category 2
Skin Irritation: Category 2
Skin Sensitization: Category 1

Hazard Statements

Flammable liquid and vapor
May be fatal if swallowed and enters airways
Causes eye irritation
Causes skin irritation
May cause an allergic skin reaction

Precautionary Statements

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container tightly closed.
Take precautionary measures against static discharge. Store in a well ventilated place. Keep cool.
Avoid breathing fume/vapors.
IF SWALLOWED: Immediately call a Poison Center or Physician. Do not induce vomiting.
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.
IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water. If skin irritation occurs get medical attention.
In case of fire: Use water fog, foam, dry chemical or carbon dioxide (CO₂) for extinction.
Collect spillage. Dispose of contents and container in accordance with local regulations.

Safety Data Sheet

3. COMPONENTS

Significant Ingredients	CAS #	Weight %	Physical Haz
Petroleum Distillates	64741-65-7	> 20	Flam Liq 3
d-Limonene	68647-72-3	< 20	Flam Liq 3
Oleic Acid	112-80-1	< 10	
White Mineral Oil	8042-47-5	< 10	
Nonoxynol 8.5	9016-45-9	< 5	
Propylene Glycol	57-55-6	< 5	
Triethanolamine	102-71-6	< 1	
Pumice	1332-09-8	< 20	
Water	7732-18-5	> 20	

This cleanser contains other ingredients that do not affect the product's final classification because of their minimal concentration. See product label for full ingredient information.

4. FIRST AID MEASURES

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.

IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.

If skin irritation occurs, get medical attention.

IF SWALLOWED: Immediately call a Poison Center or Physician. Do not induce vomiting.

IF INHALED: Remove to fresh air; apply artificial respiration if necessary. Get medical attention.

5. FIRE-FIGHTING MEASURES

General Hazard

Flammable materials can form combustible mixtures at temperatures at or above the flash point. Empty containers can contain residues that can cause fires or explosions when exposed to heat, flames, or sparks.

Fire-Fighting

Keep fire exposed containers cool with water spray. Separate unburning product from fire. Use carbon dioxide, foam, or dry chemical extinguishing media to put out fires.

Unusual Decomposition Products Under Fire Conditions

None

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Remove contaminated clothing, including shoes and wash thoroughly after contact.

Laundry contaminated clothing before reuse.

Environmental Precautions

Prevent entry into sewers and waterways.

Once spill material is cleaned up, rinse area with water to remove slip/fall hazard.

Dispose of contents and container in accordance with local regulations.

7. HANDLING AND STORAGE

Safe Handling and Storage

Do not use near open flames or ignition sources; product and vapors while hands are drying are ignitable.

Do not handle, store, or dispense near open flames or ignition sources.

Keep containers inside and out of direct sunlight.

Exposure to extreme conditions may have an adverse effect on this product.

Do not reuse containers.

Incompatible Products

Avoid strong oxidizing and reducing agents.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Ventilation

Local exhaust is usually sufficient. General exhaust is preferred.

Personal Protection

This product is designed to be used on skin.

Petroleum resistant gloves should be used when excessive handling would cause prolonged contact.

Work Place Exposure Guide Lines

Petroleum Distillates has a recommended TWA of 100 ppm.

d-Limonene has a recommended TWA of 30 ppm.

White Mineral Oil has a recommended TLV of 5 mg/M³ (mist).

Triethanolamine has a recommended TLV of 5 mg/M³.

Pumice has a recommended TLV of 0.1 mg/M³ (dust).

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	> 200 °F
Specific Gravity (water = 1):	0.95
Vapor Pressure (mm Hg):	1
Melting Point:	> 100 °F
Vapor Density (Air = 1):	> 5
Evaporation Rate (butyl Acetate = 1):	< 0.2
Solubility in Water:	Rinsable
Reactivity in Water:	NIL
Appearance and Odor:	White cream with grey, orange odor
Flash Point:	129 °F
Flammable Limits (volume percent in air):	LEL: Not Established UEL: Not Established
Autoignition Temperature:	Not Established

10. STABILITY AND REACTIVITY

Stability: [] Unstable [X] Stable

Conditions to Avoid: None

Incompatibility (Materials to avoid): Strong oxidizing and reducing agents.

Hazardous Decomposition Products: Combustion may produce oxides of carbon.

Hazardous Polymerization: [] May Occur [X] Will Not Occur

Conditions to Avoid: Not Applicable

11. TOXICOLOGICAL INFORMATION

	Skin	Eye	Asp
Petroleum Distillates	--	--	Asp Tox 1
d-Limonene	Skin Ir 2, Skin Sen 1	---	Asp Tox 1
Nonoxynol 8.5	---	Eye Dam 1	---
White Mineral Oil	has no GHS classification		
Oleic Acid	has no GHS classification		
Propylene Glycol	has no GHS classification		
Triethanolamine	has no GHS classification		
Pumice	has no GHS classification		
Water	has no GHS classification		

Nonoxynol 8.5 has an Oral LD50 of 960 – 3980 mg/kg and an Inhalation LC50 of 1.15 mg/L.

Symptoms Related to the Toxicological Characteristics

Eye irritation. Skin irritation. May include stinging, tearing, redness, swelling, and blurred vision. Allergic skin reaction. May be fatal if swallowed and entered airways.

This product is considered an aspiration hazard based on one component's physical/chemical properties.

This product is not expected to cause cancer. This product may cause an allergic skin reaction.

No data is available to indicate that any ingredient is mutagenic or genotoxic.

This product is not expected to cause reproductive or developmental effects.

Repeated exposure to low viscosity materials may defat the skin resulting in possible irritation and dermatitis.

Exposure to vapors or aerosol concentrations above the recommended exposure level is irritating to the eyes and respiratory tract, and may cause headaches, dizziness, anesthesia, and even unconsciousness.

12. ECOLOGICAL INFORMATION

This product is damaging to the environment.

It is toxic to aquatic life with long lasting effects.

This product contains a Volatile Organic Compound: So part of it will evaporate upon release.

Please refer to Section 6 for accidental release information.

13. DISPOSAL CONSIDERATIONS

Drained empty packaging can be recycled or disposed with other solid waste.

Unused product can be incinerated directly in appropriate equipment.

14. TRANSPORT INFORMATION

The DOT does not regulate this product for ground shipments.

This product is not packaged in approved packaging for Air or International transport.

15. REGULATORY INFORMATION

This product's label design and content follows the cosmetic labeling requirements of the Food and Drug Administration.

All components of this product are on the U.S. EPA TSCA Inventory List.

16. OTHER INFORMATION

This document was revised 17 November 2017.

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