



Safety Data Sheet

1. Product And Company Identification

Product Name: Mötsenböcker's Hand Cleaner and Conditioner
Product Code: 41914
Product Reference Number: NJTSRN: 419-14

Responsible Party: Stoner, Inc.
1070 Robert Fulton Hwy.
Quarryville, PA 17566

Information Phone Number: 1-717-786-7355 1-800-346-1633 (Toll Free)
Fax: 1-717-786-9088
Website: www.liftoffinc.com

24 Hour Emergency Phone Number:
1-800-424-9300 (CHEMTREC)

SDS Date Of Preparation: 05/08/2015
Product Use and Uses Advised Against: Bathroom/Industrial hand cleaner / Kitchen

2. Hazards Identification

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS Classification:

Physical: Flammable Liquid Category 0	Health: Eye Irritation Category 1
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Refer to Section 5 for additional information

GHS Label Elements:



Statements of Hazard

Non-Flammable liquid and vapor

Prevention

Keep container tightly closed.

Storage

Store in a well-ventilated place. Keep cool.

Response

IF IN EYES: Rinse with water for several minutes.
Remove contact lenses, if present and easy to do.
Continue rinsing.
If eye irritation persists: Get medical attention.

Disposal

Dispose of contents and container in accordance with local and national regulations.

3. Composition/Information On Ingredients*

Component	CAS No.	Amount
Water	7732-18-5	Q.S. 100%
C9-11 Pareth-8	68439-46-3	5-8%
D-Limoneme	5989-27-5	2%
Triethanolamine	102-71-6	1-2%
Glycerin	56-81-5	1-3%
Paraffinum Liquidum	8042-47-5	2-4%
Pumice	1332-09-8	4-6%
PEG-75 Lanolin	61790-81-6	<1%
Polyacrylate Crosspolymer	Proprietary	<1%
DMDM Hydantion	6440-58-0	.20%
CI 15985 Spangler Orange	2783-94-0	<1%

***There are other components in the product composition. The exact concentrations are a trade secret, proprietary and patented.**

4. First Aid Measures

Eye Contact: May cause eye irritation. If contact occurs, immediately flush eyes with large quantities of water for 15 minutes, holding the eyelids apart. Get medical attention if irritation persists.

Ingestion: If swallowed, do not induce vomiting, may cause stomach distress. Rinse mouth with water. Get medical assistance by calling a doctor or poison center. Never give anything by mouth to a person who is unconscious or drowsy.

Most Important Symptoms: May cause eye irritation.

Indication of Immediate Medical Attention/Special Treatment: Immediate medical attention should not be required with normal use.

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use media suitable for surrounding fire. Cool fire exposed containers with water.

Special Protective Equipment and Precautions for Fire-fighters: Firefighters should wear positive pressure self-
Mötsenböcker's Lift Off Hand Cleaner and Conditioner

contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

6. Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Evacuate spill area and keep unprotected personnel away. Eliminate all ignition sources and ventilate the area. Wear appropriate protective clothing and equipment as described in Section 8.

Methods for Containment and Clean-Up: Stop spill at the source if it is safe to do so. Absorb with an inert material. Collect into a suitable container for disposal. Rinse area with water. Prevent entry in storm sewers and waterways. Report spill as required by local and national regulations.

7. Handling and Storage

Precautions for Safe Handling: Avoid eye contact. Keep containers closed when not in use.

Empty containers retain product residue and may be hazardous

Conditions for Safe Storage, Including Any Incompatibilities: Protect containers from physical damage. Store in a cool, well-ventilated area away from acids and other incompatible materials. Keep out of the reach of children.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

Engineering Controls: General ventilation should be adequate for all normal use.

Personal Protective Equipment

Respiratory Protection: None required under normal use conditions.

Gloves: None required under normal use conditions.

Eye Protection: None required under normal use conditions.

Other Protective Equipment/Clothing: None required under normal use conditions.

9. Physical and Chemical Properties

Appearance and Odor: Orange liquid with mild fruity odor.

Physical State: Viscous Liquid	Odor Threshold: Not determined
pH: 7 – 8	Specific Gravity: .95g/ml
Initial Boiling Point/Range: Not determined	Vapor Pressure: Not determined
Melting/Freezing Point: Not determined	Vapor Density: Less than air.
Solubility In Water: Soluble in water	Percent Volatile: >80%
Viscosity: Not determined	Evaporation Rate: Not determined
Coefficient Of Water/Oil Distribution: Not determined	VOC Content: .94% (9.4 g/l)
Flash Point: Not Available	Autoignition Temp: Not determined

Decomposition Temperature: Not determined	Flammability Limits: LEL: Not determined UEL: Not determined
Flammability (solid, gas): Not applicable	



10. Stability and Reactivity

Reactivity: Not reactive

Chemical Stability: Stable.

Possibility of Hazardous Reactions: Will react with acids and strong oxidizing agents.

Conditions To Avoid: Not currently known.

Incompatible Materials: Acids and strong oxidizing agents.

Hazardous Decomposition Products: Not currently known.

11. Toxicological Information

POTENTIAL HEALTH EFFECTS:

Acute Hazards:

Inhalation: None known.

Skin Contact: None known.

Eye Contact: May cause eye irritation.

Ingestion: Swallowing may cause gastrointestinal upset and nausea.

Chronic Hazards: None currently known.

Carcinogenicity Listing: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA.

Acute Toxicity Values:

No data available.

12. Ecological Information

Ecotoxicity: No data available

Persistence and Degradability:

This product is biodegradable.

Bio accumulative Potential: No data available

Mobility in Soil: No data available

Other Adverse Effects: No data available

13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations. Offer empty containers for recycling.

14. Transport Information

DOT Hazardous Materials Description: Not Regulated

Canadian TDG Hazardous Materials Description: Not Regulated

IMDG Dangerous Goods Description: Not Regulated

15. Regulatory Information

United States:

EPA TSCA INVENTORY: All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

CERCLA Section 103: Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Not currently known.

SARA 313: Not currently known.

16. Other Information



HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

NFPA Rating (NFPA 704):	Health: 1	Fire: 0	Instability: 0
HMIS Rating:	Health: 1	Fire: 0	Physical Hazard: 0

REVISION SUMMARY:

February 09, 2015 Update to OSHA HazCom 2012 / GHS SDS format: Changes to all sections.

March 11, 2009: Revision update.

January 01, 2006: Revision update.

Prepare by: Industrial Health & Safety Consultants, Inc.

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and the conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

CONSUMER LABELING

What is a consumer product?

OSHA Description:

- Any consumer product or hazardous substance, as those terms are defined in the Consumer Product Safety Act (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively.

Consumer Product Safety Commission:

- A product brought into or around a dwelling and related buildings (garages, sheds, etc.). Does not include industrial supplies – labeled as and marketed solely for industrial use.
- Includes products designed primarily for professional use but available to consumers in retail stores for non-professional use.

Who governs consumer product labeling?

OSHA exempts consumer products from labeling under OSHA.

- Any consumer product or hazardous substance as those terms are defined in the Consumer Product Safety Act (15 U.S.C. 205 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, when subject to a consumer product safety standard or labeling requirement of those Acts, or regulations issued under those Acts by the Consumer Product Safety Commission

OSHA fully exempts consumer products from Hazard Communication if used in the workplace in a consumer manner.

- The Consumer Product Safety Commission (CPSC) mandates labeling for all hazardous substances that are consumer products.
- If products are sold retail and available for use around the home, they must be labeled per the CPSC.
- OSHA does require a SDS to inform workers of hazards.

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This information was provided by Industrial Health & Safety Consultants, Inc. of Shelton, CT.

