

Revision Date 15-Jun-2017

# SAFETY DATA SHEET

Version 5

<u>Product identifier</u> Product Name	GREASE GRABBER HAND CLEANER LEMON LIME 4 LBS.
<u>Other means of identification</u> Product Code Synonyms	13106 None
<u>Recommended use of the chemical</u> Recommended Use Uses advised against	and restrictions on use Hand Cleaner or Soap - Heavy Duty No information available
Details of the supplier of the safety Manufacturer Address	data sheet <u>May Also Be Distributed by:</u> ITW Permatex Canada
6875 Parkland Blvd. Solon, OH 44139 USA	35 Brownridge Road, Unit 1 Halton Hills, ON Canada L7G 0C6 Telephone: (800) 924-6994
24 Hour Emergency Phone Number	Chem-Tel: 800-255-3924 International Emergency: 00+1+ 813-248-0585 Contract Number: MIS0003453
E-mail address	mail@permatex.com

OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### Label elements

**Classification** 

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Green

Physical state Paste

Odor Lemon

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

# Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

# Hazards not otherwise classified (HNOC)

Not applicable

#### Other Information

- Not applicable

Unknown acute toxicity

36.9658 % of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Substance(s)

The product contains no substances which at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

#### **Description of first aid measures**

General advice	Get medical advice/attention if you feel unwell.	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. If eye irritation persists: Get medical advice/attention.	
Skin contact	None under normal use conditions.	
Inhalation	None under normal use conditions.	
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.	
Self-protection of the first aider	Avoid contact with eyes.	
Most important symptoms and effects, both acute and delayed		
Symptoms	See section 2 for more information.	
Indication of any immediate medical attention and special treatment needed		

Note to physicians

Treat symptomatically.

#### **5. FIRE-FIGHTING MEASURES**

<u>Suitable extinguishing media</u> Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable extinguishing media None.

Specific hazards arising from the chemical None in particular.

Explosion data	
Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures		
Personal precautions	Avoid contact with eyes.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for containm	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Sweep up and shovel into suitable containers for disposal.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	
	7. HANDLING AND STORAGE	
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep cool. Protect from sunlight.	
Incompatible materials	Strong oxidizing agents	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Exposure Guidelines NIOSH IDLH Immediately Dangerou	s to Life or Health	
Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).	
Appropriate engineering controls		
Engineering Controls	None under normal use conditions	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	None under normal use conditions.	
Skin and body protection	None under normal use conditions.	
Respiratory protection	None under normal use conditions.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.	
9. PHYSICAL AND CHEMICAL PROPERTIES		

# Information on basic physical and chemical properties

Physical state	Paste
Appearance	Green

Odor Odor threshold	Lemon No information available	
<u>Property</u> pH Melting point / freezing point Boiling point / boiling range	<u>Values</u> 5.5-7.5 No information available Not Applicable	Remarks • Method
Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air	Does not apply <1 No information available	Butyl acetate = 1
Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density	No information available No information available No information available >1	Air = 1
Relative density Water solubility Solubility in other solvents Partition coefficient	No information available Soluble in water No information available No information available	
Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	No information available No information available No information available No information available	
Explosive properties Oxidizing properties <u>Other Information</u>	No information available No information available	
Softening point Molecular weight VOC Content (%) Density Bulk density	No information available No information available <1% No information available No information available	

# **10. STABILITY AND REACTIVITY**

#### Reactivity

No data available

### Chemical stability

Stable under recommended storage conditions

# Possibility of Hazardous Reactions

None under normal processing.

# Conditions to avoid

Keep from freezing.

#### Incompatible materials

Strong oxidizing agents

#### **Hazardous Decomposition Products**

Carbon oxides

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Inhalation

None under normal use conditions.

Eye contact

Contact with eyes may cause irritation. May cause redness and tearing of the eyes.

Skin contact	None under normal use conditions.	
Ingestion	Ingestion may cause irritation to mucous membranes.	
Information on toxicological effects		
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Symptoms	No information available.	
Delayed and immediate effects as w	ell as chronic effects from short and long-term exposure	
Sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. The table below indicates whether each agency has listed any ingredient as a carcinogen.	
IARC (International Agency for Rese	parch on Cancer)	
Not classifiable as a human carcinoger Target Organ Effects	eyes.	
The following values are calculated based on chapter 3.1 of the GHS document		
ATEmix (oral) ATEmix (dermal)	504374 mg/kg 655556 mg/kg	
	12. ECOLOGICAL INFORMATION	
<b>Ecotoxicity</b>		
39.0758 % of the mixture consists of c	omponents(s) of unknown hazards to the aquatic environment	
Persistence and degradability No information available.		
Bioaccumulation No information available.		
Mobility No information available.		
Other adverse effects No information available		
	13. DISPOSAL CONSIDERATIONS	
Waste treatment methods		
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated packaging	Do not reuse container.	
US EPA Waste Number	Not applicable	

# **14. TRANSPORT INFORMATION**

DOT Proper shipping name:

Not regulated

IATA Proper shipping name:	Not regulated	

Not regulated

IMDG

Proper shipping name:

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Not determined
ENCS	Not determined
IECSC	Complies
KECL	Not determined
PICCS	Complies
AICS	Complies

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Yes
No
No
No
No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

# U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
PROPYLENE GLYCOL	Х	-	Х
57-55-6			

SODIUM SULFATE 7757-82-6	-	Х	Х
Key Acid Blue FG Dye 3844-45-9	-	Х	-

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

#### WHMIS Hazard Class

Non-controlled

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards 1	Flammability 0
HMIS	Health hazards 1	Flammability 0

Instability 0 Physical hazards 0

Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

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#### **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.

**End of Safety Data Sheet**