

**PRO CHEM, INC.**

1475 BLUEGRASS LAKES PKWY.  
ALPHARETTA, GA 30004  
EMERGENCY/INFO # (800) 241-8180  
ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

**MATERIAL SAFETY DATA SHEET****LIME FORCE / 2177****AUGUST 2010****PAGE 1**

HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E.	

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

**SECTION 1 – Chemical and Company Identification****CHEMICAL FAMILY:** Pumice Citrus Hand Cleaner**SECTION 2 – Composition on Ingredients**

NAME	CAS #	OSHA PEL	ACGIH TLV
Limonene	5989-27-5		
Undeceth-7 & Undeceth-3	34398-01-1		

**SECTION 3 – Hazards Information****EMERGENCY OVERVIEW:** This product poses no immediate or long-term health hazards when used according to directions. Exposure through unexpected or abnormal routes of entry may require immediate attention.**POTENTIAL HEALTH HAZARDS:**

<b>EYE CONTACT:</b>	May cause moderate to severe eye irritation.
<b>SKIN CONTACT:</b>	Non-irritating under normal usage. Persons sensitized to d-limonene may have a reaction when exposed to this product.
<b>INHALATION:</b>	Not applicable.
<b>INGESTION:</b>	Not a normal route of entry. May cause upset stomach and nausea.
<b>CARCINOGENICITY:</b>	Not listed as a carcinogen by NTP, IARC, OSHA, or ACGIH.

**SECTION 4 – First Aid Measures**

<b>EYE CONTACT:</b>	Flush eyes with water 15 minutes, lifting lids occasionally. Do not rub. Get medical attention if condition worsens or irritation persists.
<b>SKIN CONTACT:</b>	Non-irritating under normal usage. Wash off with water or wipe off with a towel.
<b>INHALATION:</b>	Not applicable
<b>INGESTION:</b>	Drink water to dilute. Do not induce vomiting. Contact a physician or poison control center.

**SECTION 5 – Fire Fighting Measures**

<b>NFPA:</b>	HEALTH: 1	FIRE: 0	REACTIVITY: 0
<b>FLASH POINT (°F/C):</b>	>210/>99	<b>METHOD USED:</b>	PMCCT
<b>UNUSUAL FIRE AND EXPLOSION HAZARD:</b>	None known.		
<b>FIRE FIGHTING PROCEDURES:</b>	None known.		
<b>EXTINGUISHING MEDIA:</b>	Carbon dioxide, dry chemical or foam.		

**SECTION 6 – Accidental Release Measures**

For small spills, wipe up spilled material with paper towel. For larger spills, remove spilled material with a shovel or other suitable device. Wash contaminated area with soap and water. Repeat washing until area is no longer slippery. Allow to dry.

**SECTION 7 – Handling and Storage**

Store below 120°F (49°C), out of the reach of children. Keep containers sealed. Use older product first.

**SECTION 8 – Exposure Controls/Personal Protection**

<b>EYE PROTECTION:</b>	Not usually required. Avoid contact with eyes.
<b>SKIN PROTECTION:</b>	Not required under normal usage.
<b>RESPIRATORY PROTECTION:</b>	Not required under normal usage.
<b>VENTILATION:</b>	Not required under normal usage.
<b>PROTECTIVE EQUIPMENT OR CLOTHING:</b>	Not required under normal usage.

**SECTION 9 – Physical and Chemical Properties**

<b>APPEARANCE/ODOR:</b>	Light green, creamy lotion with citrus odor and fine, cosmetic-grade pumice.		
<b>CONSISTENCY:</b>	Lotion		
<b>SOLUBILITY:</b>	Soluble	<b>pH:</b>	6.5-7.5
<b>SPECIFIC GRAVITY:</b>	0.95-1.2	<b>VOC % BY WT.</b>	6.25

**SECTION 10 – Stability and Reactivity**

This product is stable and non-reactive.

**SECTION 11 – Toxicological Information**

No acute or chronic toxic effects known or expected when used according to directions.

**SECTION 12 – Ecological Information**

No ecological or environmental effects known or expected when used according to directions. Not considered detrimental to sewers and septic systems under normal usage levels and dilutions.

**SECTION 13 – Disposal Consideration**

Dispose of in accordance with applicable local, state and federal regulations.

**SECTION 14 – Transport Information**

Not classified as a hazardous material or marine pollutant.

**SECTION 15 – Regulatory Information**

All ingredients used in this product were listed on the TSCA inventory.  
Canadian WHMIS: Class D-2.B Toxic Material (Eye irritant)

**SECTION 16 – Other Information**

This information is given in good faith, but no warranty, expressed or implied is made.

**THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.**  
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