



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2177	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	LIME FORCE	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Premium Pumice Lotion Hand & Body Cleaner	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Eye Irritant: Category 2B Classification according to Canadian CPR (WHIMS) Division 2 Toxic Material (Eye Irritant)	SIGNAL WORD: N/A	SYMBOL:	
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HAZARD STATEMENTS:
Warning causes eye irritation.
This product meets the definition of a cosmetic.

HAZARDS NOT OTHERWISE SPECIFIED:
None known.

3. Composition / Information on Ingredients

CHEMICAL NAME:
Lotion Hand Cleanser.
Classification: Mixtures.
This product meets the FDA definition of a cosmetic product.

PRODUCT DESCRIPTION:
Lotion hand cleanser.

INGREDIENTS:
Water; pumice; undeceth-7; undeceth-3; propylene glycol; glycerin; sodium hydroxymethylglycinate; acrylates/C10-30 alkyl acrylate cross polymer; xanthan gum; citrus auranticum dulcis (orange) peel oil; iodopropynyl butyl carbamate; sodium hydroxide; CI77891, CI42090 and CI19140.

TRADE SECRET DECLARATION:
The composition of this product is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals.

4. First Aid Measures

EMERGENCY OVERVIEW
GENERAL: Immediately remove any clothing soiled by the product.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If irritation persists: Get medical advice/attention.

SKIN: Wash off with water.

INHALATION:
Not a normal route of entry.

INGESTION:
Not a normal route of entry.

INFORMATION FOR DOCTOR:
Most important symptoms are acute. Symptoms include burning and redness of the eyes which should subside.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:
No further relevant information is available.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:
CO2, powder, or water spray. Fight larger fires with water spray or alcohol-resistant foam.

POTENTIAL PRODUCTS OF COMBUSTION:
Unknown.

SPECIFIC FIRE-FIGHTING METHODS:
Cool endangered containers with water spray.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:
In case of insufficient ventilation, wear suitable respiratory equipment.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:
Surfaces will become slippery if product is spilled.

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:
Do not allow to enter sewers, surface, or ground water. Ensure adequate ventilation. Absorb liquid components with liquid-binding material. Clean the affected area carefully with water.

REFERENCE TO OTHER SECTIONS:
See Section 4 for information on safe handling. See Section 8 for information on personal precautions. See Section 13 for disposal information.

7. Handling and Storage

PRECAUTIONS FOR SAFE HANDLING:

Avoid contact with eyes.

INFORMATION ABOUT FIRE & EXPLOSION PROTECTION:

Keep ignition sources away. Do not smoke.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Store in a cool, dry location out of direct sunlight. No additional storage information is available.

8. Exposure Controls / Personal Protection

PERMISSIBLE OR RECOMMENDED EXPOSURE LIMITS FOR MIXTURE:

ACGIH: Undetermined.

NIOSH: Undetermined.

OSHA: Undetermined.

APPROPRIATE ENGINEERING CONTROLS:

See Section 7. No additional data available.

INDIVIDUAL PROTECTIVE MEASURES:



GENERAL PROTECTIVE AND HYGIENIC MEASURES: Wash hands before breaks and at the end of work.

RESPIRATORY PROTECTION: Not necessary if area is well ventilated.

HAND PROTECTION: Not generally required.

EYE PROTECTION: In case of splash risk, wear safety glasses.

9. Physical & Chemical Properties

Appearance:		Flammability(solid/gas):	Not applicable.
Form:	Thick lotion.	Flash Point:	>210°F (>99°C)
Color:	Green.	Self-Igniting:	Product is not self-igniting.
Odor:	Citrus.	Vapor Pressure(20°C):	Not determined.
Odor Threshold:	Not determined.	Density(20°C):	Not determined.
pH:	6-7	Relative Density:	Not determined.
Melting Point/Range:	Not determined.	Solubility (water):	Soluble (liquid portion).
Freezing Point:	32°F (0°C)	Ignition Temp:	Not determined.
Partition Coefficient (n-octanol/water):	Not determined.	Decomposition Temp:	Not determined.
Viscosity(dynamic/kinematic):	Not determined.	Danger of Explosion:	Not determined.
Specific Gravity:	1.1	Explosion Limits:	Not determined.
Boiling Point/Range:	100°C / 212°F	VOC Contribution:	0% by weight.
Evaporation Rate:	Not determined.	Vapor Density:	Not determined.
Explosion Limits:	Not determined.		

10. Stability & Reactivity Information

REACTIVITY:

Normally non-reactive.

CHEMICAL STABILITY:

Stable if used as directed.

INCOMPATIBLE MATERIALS:

None known.

CONDITIONS TO AVOID:

None known.

HAZARDOUS DECOMPOSITION PRODUCTS:

None known.

POSSIBILITIES OF HAZARDOUS REACTIONS:

None known.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY:

Skin, eye.

SYMPTOMS OF EXPOSURE:

EYES: Contact will cause burning and irritation.

SKIN: Long term or excessive use may cause dryness.

CHRONIC EFFECTS:

None known.

CARCINOGENIC INFORMATION:

None of the chemicals used in this product have been found to be carcinogenic by NTP, IARC, OSHA, or ACGIH.

ACUTE TOXICITY VALUES:

Not tested.

12. Ecological Information

TOXICITY:

Aquatic toxicity: Not tested.

Persistence and degradability: Not tested.

BIOACCUMULATIVE POTENTIAL:

Not tested.

MOBILITY IN SOIL:

Not tested.

ECOTOXICAL EFFECTS:

Behavior in sewage processing plants Not tested.

13. Disposal Consideration

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

14. Transportation Information

UN NUMBER:

DOT, IMDG, IATA: Unregulated.

UN PROPER SHIPPING NAME

DOT: Unregulated.

IMDG: Unregulated.

IATA: Unregulated.

ENVIRONMENTAL HAZARD

MARINE POLLUTANT: Unknown.

SPECIAL PRECAUTIONS FOR THE USER: None.

15. Regulatory Information

All ingredients used in this product are listed in the TSCA Inventory.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

This product meets the definition of a cosmetic per The US Food and Drug Administration.

Classification according to Canadian CPR (WHIMS)

Division 2 Toxic Material (Eye Irritant)

16. Other Information

Abbreviations and acronyms:

DOT: Department of Transportation (USA)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

TSCA: Toxic Substance Control Act (USA)

CPR: Controlled Products Regulations (Canada)

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

HMIS	Health Hazards: 1	Flammability: 0	Physical hazards: 0	Personal protection:
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DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.