

SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2160	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	TRUE GRIT	EMERGENCY TELEPHONE:	1-800-535-5053
PRODUCT DESCRIPTION:	Waterless Hand Cleaner with Volcanic Pumice	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Does not present a hazard according to OSHA (29CFR 1910.1200)	SIGNAL WORD: Not applicable.	SYMBOL: Not applicable.	
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HAZARD STATEMENTS:

Not available. This product contains the following percentage of chemicals of unknown toxicity: 5%

PRECAUTIONARY STATEMENTS:

Not available.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

Not applicable.

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.

SKIN: Not applicable. See Section 16.

INHALATION:

Unlikely route of exposure. Move to fresh air.

INGESTION:

Do not induce vomiting unless directed by medical authority. Immediately rinse mouth with water. Seek medical attention if irritation develops.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

None Known.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Not to physician: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Dry chemical, foam or carbon dioxide (CO₂).

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Water spray/stream.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Not applicable.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Oxides of carbon.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Refer to Section 8 for proper Personal Protective Equipment.

METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

SPILL: Contain small spills with an absorbent towel or other suitable material. Dispose of used materials and residue in accordance with federal, state and local rules. Dispose of in accordance with federal, state and local regulations. Do not reuse container and recycle or place in trash collection. Drums and pails should be offered for recycling.

7. Handling and Storage

SAFE HANDLING:

Store in a cool, dry area. Away from heat. Keep container tightly sealed when not in use.

SAFE STORAGE & INCOMPATIBILITIES:

Strong acids, strong alkalis, strong oxidizing agents.

8. Exposure Controls / Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Not applicable.	Not applicable.	Not applicable.

PERSONAL PROTECTIVE EQUIPMENT:

Respiratory Protection: Not required with adequate ventilation.

APPROPRIATE ENGINEERING CONTROLS:

Not applicable.

9. Physical & Chemical Properties

Appearance:	Light green semi-solid paste with pumice particles.	Flammability(solid/gas):	Not considered a flammable liquid by OSHA (29CFR 1910.1200).
Odor:	Bubble gum scent.	Flammability Limit-lower (%):	Not determined.
Odor Threshold:	Not applicable.	Flammability Limit-upper (%):	Not determined.
pH:	7.65.	Dielectric Strength (Volts):	Not applicable.
Freezing Point:	Not determined.	Vapor Density (AIR=1):	Not determined.
Boiling Point:	> 212°F (100°C).	Vapor Pressure (mm Hg):	23.8 mm Hg @ 77°F (25°C).
Viscosity:	Not determined.	Relative Density (AIR=1):	Not determined.
Flash Point:	Not determined.	Solubility (water):	100%.
Specific Gravity (H₂O=1):	0.884.	Auto-Ignition Temp:	Not determined.
Evaporation Rate:	< 0.8 (Slow).	Decomposition Temp:	Not determined.
Volatility including Water (%):	95%.	Partition Coeff(n-octanol/water):	Not determined.
Volatile Organic Compounds (VOC):	0%.	Solids (%):	Not applicable.

10. Stability & Reactivity Information

REACTIVITY:

Nitrogenous acids and other compounds with reactive nitrate groups.

CHEMICAL STABILITY:

Stable.

POSSIBILITY OF HAZARDOUS REACTIONS:

None known.

CONDITIONS TO AVOID:

Excessive heat.

INCOMPATIBLE MATERIALS:

Strong acids, strong alkalis, strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

Oxides of carbon.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY:

Eyes: Causes irritation, blurred vision.

Skin: None under normal use.

Inhalation: None. Exposure not likely.

Ingestion: Causes gastrointestinal irritation.

ACUTE TOXICITY:

None known.

CARCINOGENICITY:

OSHA: No. **ACGIH:** No. **NTP:** No. **IARC:** No.

CHRONIC EFFECTS:

None known. Medical Conditions Aggravated: None known.

12. Ecological Information

ECOTOXICITY:

Not established.

PERSISTENCE AND DEGRADABILITY:

This product is biodegradable.

BIOACCUMULATIVE POTENTIAL:

This product is not expected to bioaccumulate.

MOBILITY IN SOIL:

This product is mobile in soil.

OTHER ADVERSE EFFECTS:

None known.

MEDICAL CONDITIONS AGGRAVATED:

None known.

13. Disposal Consideration

DISPOSAL INSTRUCTIONS:

Dispose of in accordance with federal, state and local regulations. Do not reuse container and recycle or place in trash collection. Drums and pails should be offered for recycling.

HAZARDOUS WASTE CODE:

RCRA STATUS: Waste likely considered non-hazardous under RCRA; however product should be fully characterized prior to disposal (40 CFR 261).

14. Transportation Information

DOT: UN Number: Not applicable.
UN Proper Shipping Name: Cleaning Compound, N.O.S.
Packing Group: None.

IATA: UN Number: Not applicable.
UN Proper Shipping Name: Cleaning Compound, N.O.S.
Transport Hazard Class(es):
Class: None.

IMDG: UN Number: Not applicable.
UN Proper Shipping Name: Cleaning Compound, N.O.S.
Transport Hazard Class(es):
Class: None.
Environmental Hazards Water: Not applicable.

15. Regulatory Information

US FEDERAL REGULATIONS:
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): All chemicals are listed or exempt.
CERCLA Hazardous Substance List (40 CFR 302.4): None.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA):
SARA 311/312 Hazardous chemical: None.
SARA 313 (TRI reporting): None.

US STATE REGULATIONS:
California Proposition 65: None.

INTERNATIONAL REGULATIONS:
All components are listed or exempted.

16. Other Information

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.