

SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	126511	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	SHINE N GLOW	EMERGENCY TELEPHONE:	1-800-535-5053
PRODUCT DESCRIPTION:	Auto Polish	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Flammable Aerosol: Category 1 Liquefied Gas Eye Irritant: Category 2b	SIGNAL WORD: DANGER	SYMBOL:		
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HAZARD STATEMENTS:
Extremely Flammable Aerosol Contains gas under pressure; May explode if heated. Causes eye irritation. This product contains the following percentage of chemicals of unknown toxicity: 12%

PRECAUTIONARY STATEMENTS:

Prevention: Keep away from heat, sparks, open flames and hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Wash hands thoroughly after handling.

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

Storage: Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Petroleum Distillates, hydrotreated light	64742-47-8	10-30%
Amyl Acetate	68187-69-9	.5-1.5%
Propane/n-Butane	68476-86-8	10-30%

4. First Aid Measures

EMERGENCY OVERVIEW

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

SKIN: Wash thoroughly with soap and water for 15 minutes. Seek medical attention if irritation develops.

INHALATION:

Move to fresh air.

INGESTION:

Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

ACUTE HEALTH HAZARDS:

Eyes: redness, tearing, blurred vision

Oral: abdominal irritation and nausea

CHRONIC HEALTH HAZARDS:

None known.

NOTE 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:

Use appropriate media for surrounding fire.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Not applicable.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Keep away from sparks, open flames and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION 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 PROTECTIVE EQUIPMENT:

Refer to section VIII for proper Personal Protective Equipment.

SPILL: Soak up with a non-combustible material like vermiculite, sand or earth.

WASTE DISPOSAL:

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

RCRA STATUS:

Product should be fully characterized prior to disposal (40 CFR 261).

7. Handling and Storage

HANDLING AND STORAGE:

Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

OTHER PRECAUTIONS:

Keep out of the reach of children.

INCOMPATIBILITY:

Strong acids, strong alkalis, strong oxidizing agents.

8. Exposure Controls / Personal Protection

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Petroleum Distillates, hydrotreated light	400 ppm	400 ppm
Amyl Acetate	100 ppm	50 ppm
Propane/n-Butane	1000 ppm	1000 ppm

PERSONAL PROTECTIVE EQUIPMENT:



Eye/Face Protection: Safety glasses.

Respiratory Protection: Not required with adequate ventilation.

ENGINEERING CONTROLS / VENTILATION:

Not required.

ADDITIONAL MEASURES:

Wash hands and clothing in contact with product after use.

9. Physical & Chemical Properties

Appearance:	White Spray.	Flammability(solid/gas):	Extremely Flammable Aerosol.
Odor:	Banana scent.	Flammability Limit-lower (%):	Not determined.
Odor Threshold:	Not determined.	Flammability Limit-upper (%):	Not determined.
pH:	8.5	Vapor Density (AIR=1):	< 1
Freezing Point:	32°F	Vapor Pressure (mm Hg):	17.5 @ 77°F (25°C)
Boiling Point:	> 212°F (100°C)	Solids (%):	Not determined.
Viscosity:	Not determined.	Solubility (water):	100%
Flash Point:	Not determined.	Volatility Including Water (%):	< 97%
Specific Gravity (H2O=1):	1.00 @ 77°F (25°C)	Volatile Organic Compounds (VOC):	15%
Evaporation Rate:	< 1	Partition Coeff(n-octanol/water) (KOW):	Not determined.
Auto-Ignition Temp:	Not determined.	Decomposition Temp:	Not determined.

10. Stability & Reactivity Information

REACTIVITY:

If exposed to strong oxidizers, presents explosion hazard.

CHEMICAL STABILITY:

Stable.

CONDITIONS TO AVOID:

Extremes of temperature.

INCOMPATIBILITY:

Strong acids, strong alkalis, strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT:

Oxides of Carbon.

POSSIBLE HAZARDOUS REACTIONS:

None known.

11. Toxicological Information

TOXICOLOGICAL INFORMATION:

Not established.

PRIMARY ROUTE OF ENTRY: Eyes, Ingestion, Skin

Eyes: Mild if any irritation.

Skin: For hypersensitive persons, may irritate the skin after prolonged periods of contact.

Inhalation: Causes dizziness, headaches upon long term exposure.

Ingestion: Not a likely route of exposure under normal product handling conditions.

MEDICAL CONDITION AGGRAVATED:

Pre-existing disorders of the skin, respiratory system and eyes will be aggravated by overexposure.

ACUTE HEALTH HAZARDS:

Eyes: redness, tearing, blurred vision

Oral: abdominal irritation and nausea

CHRONIC HEALTH HAZARDS:

None known.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: Not applicable.

12. Ecological Information**ECOLOGICAL INFORMATION:**

Not established.

BIODEGRADABILITY:

This product is biodegradable.

BIOACCUMULATION:

This product is not expected to bioaccumulate.

SOIL MOBILITY:

This product is mobile in the soil.

OTHER ECOLOGICAL HAZARDS:

None known.

13. Disposal Consideration**WASTE DISPOSAL:**

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

RCRA STATUS:

Product should be fully characterized prior to disposal (40 CFR 261).

14. Transportation Information**DOT: UN Number:** UN1950

UN Proper Shipping Name: Aerosols, Ltd. Qty.

Transport Hazard Class(es):

Class: 2.1

IATA: UN Number: UN1950

UN Proper Shipping Name: Aerosols, Ltd. Qty.

Transport Hazard Class(es):

Class: 2.1

IMDG: UN Number: UN1950

UN Proper Shipping Name: Aerosols, Ltd. Qty.

Transport Hazard Class(es):

Class: 2.1

ENVIRONMENTAL HAZARDS WATER:

Not applicable.

15. Regulatory Information**TSCA STATUS:**

All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

None.

SARA 311/312 HAZARD CATEGORIES:

None.

SARA 313 REPORTABLE INGREDIENTS:

None.

CLEAN WATER ACT:

None.

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.