



# Material Safety Data Sheet

**ATL GCL**  
**ATL Gun Cleaner & Lubricant**

**Emergency Phone Number: 386-527-4494**

## **Section 1**

Company Name: Advanced Technology Lubricants, Inc.  
Address: 4430 Eastport Parkway, Suite 3 Port Orange, FL 32127  
Phone / Fax: 386-322-1666 / Fax 386-322-0509  
Trade Name: ATL GCL / ATL Gun Cleaner & Lubricant  
Chemical Name: Synthetic Petroleum Hydrocarbon  
Chemical Family: Petroleum Hydrocarbon  
Formula: Proprietary  
CAS #: Proprietary  
Applications: ATL GCL is used to clean and lubricate all types of guns.

## **Company Identification And Chemical Product**

## **Section 2**

General: This Product Is Non-Hazardous. This product contains No Known Carcinogens. No Special warning labels are required under OSHA 29 CFR 1910.1200  
FDA Statement: N/A

## **Composition / Information On Ingredients**

## **Section 3**

Appearance:  
Known Hazards

## **Hazardous Identification**

Clear liquid, slight red tint  
This product does not require any special warning labels under OSHA 29 CFR 1910.1200 and contains no known hazardous ingredient.

## **Section 4**

Eyes: Flush with clean, lukewarm water (low pressure) occasionally lifting eyelids. Physician assessment if eyes are inflamed.  
Skin: Wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse.  
Inhalation: Overexposure by inhalation unlikely.  
Ingestion: Do not induce vomiting. Force fluid. Has laxative effect.

## **First Aid Measures**

## **Section 5**

Flash Point: 300 degrees Fahrenheit  
Flammable Limits: N/A  
Auto Ignition Limits: N/A  
Fire & Explosion Hazards: Low Fire Hazard. Do not cut, drill, or weld empty containers  
Extinguishing Media: Dry chemical foam, water spray, carbon dioxide for small fires  
Fire Fighting Procedures: Cover with extinguishing agent, use water spray to cool fire exposed containers & as a protective screen. Do not point water stream directly into burning fluid to avoid spreading.

## **Fire Fighting Measures**

## **Section 6**

Spill or Leak: Contain Spill, absorb with inert absorbent such as dry clay, sand, or diatomaceous earth, commercial sorbants or recover using pumps. Scoop up used absorbents into appropriate receptacles.  
Waste Disposal: Dispose in an approved, secure landfill site or through a licensed waste reclaimer.

## **Accidental Release Measures**

## **Section 7**

Storage Temp

Min / Max

Shelf Life

Precautions:

## **Handling and Storage**

None / 104 degrees recommended

N/A

Not for internal use. Avoid contact with skin, eyes, or clothing

## **Section 8**

Eye Protection:

Skin Protection:

Respiratory Protection:

## **Exposure control / Personal Protection**

Normally none required, chemical goggles if splashing is likely or if high pressure systems are used.

For direct contact for more than 2 hours, Viton or Nitrile is recommended, otherwise PVC may be worn.

Normally not necessary. If mist is generated, wear approved organic respirator suitable for oil mist areas with sufficient oxygen.

Ventilation:

General ventilation

Exposure Limits:

Acute LD50>5000 mg/kg (rat oral) Practically non toxic

## **Section 9**

Appearance:

Clear liquid, slight blue tint

Boiling Point:

>570 degrees F

Vapor Pressure:

<0.001 kPa @ 25 degrees C

Specific Gravity:

0.85-0.88

Volatiles, % Volume:

0%

Odor:

Very slight hydrocarbon odor

Solubility in water:

Negligible

Evaporation Rate:

Nil

Viscosity:

@40 degrees C 22-46 depending on grade

## **Section 10**

Stability:

Product is stable

Hazardous:

Polymerization:

Will not occur

Incompatibilities:

Strong oxidizers

Decomposition Products:

Analogous compounds evolve, carbon monoxide, carbon dioxide, and other undefined fragments when burned.

## **Section 11**

General:

## **Toxicological Information**

Base Stocks - Acute LD50>5000 mg/kg (rat oral)

## **Section 12**

General:

## **Ecological Information**

No Data Available

## **Section 13**

Waste Disposal

## **Disposal Considerations**

Used product must be disposed of in accordance with federal, state, & local environmental control regulations. Incineration is preferred.

**DO NOT HEAT OR CUT EMPTY CONTAINERS WITH ELECTRIC OR GAS TORCH**

## **Section 14**

Technical Name:

Petroleum Hydrocarbon

DOT Hazardous Class:

Not Regulated

U.N./N.A. #

Not Regulated

Product Label:

ATL Inc. Weapons Cleaner & Lubricant

## **Section 15**

OSHA Status:

Not hazardous under 29 CFR 1910.1200

TSCA Status:

N/A

RCRA Status:

If discarded in its purchased form this product would not be a hazardous waste either by listing or characteristic. However, it is the responsibility of the product user to determine at the time of disposal, whether the material being disposed of is a hazardous waste (40 CFR 261.20-24).

## **Section 16**

## **Other Information**

General:

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