



Material Safety Data Sheet

Premium Quality EP-00 Grease

EMERGENCY PHONE NUMBER: 386.527.4494

Section 1

Company Name
Address:
Phone / Fax:
Trade Name:
Chemical Name:
Chemical Family:
Formula:
CAS #:
Applications:

Company Identification And Chemical Product

Advanced Technology Lubricants, Inc.
P. O. Box 291073 Port Orange FL 32129-1073
386-322-1666 / Fax 386-322-0509
ATL, Inc. Premium Quality Grease
Synthetic Petroleum Hydrocarbon and Thickeners
Petroleum Hydrocarbon and Thickeners
C15-C50
Proprietary

grease with

ATL Inc. Premium Quality Grease is a wide temperature, very long life multi purpose

exceptional water resistance and load bearing capability.

Section 2

General:
warning

Composition / Information On Ingredients

This Product Is Non-Hazardous. This product contains No Known Carcinogens. No Special

labels are required under OSHA 29 CFR 1910.1200

N/A

FDA Statement:

Section 3

Appearance:
Known Hazards

Hazardous Identification

Smooth, buttery, purple colored paste with faint hydrocarbon odor

This product is non hazardous No special warning labels are required under OSHA 29 CFR 1910.1200

Section 4

Eyes:

Skin:
Inhalation:

First Aid Measures

Flush with clean, lukewarm water (low pressure) occasionally lifting eyelids. Physician assessment if eyes are inflamed.

Wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse.

Avoid breathing oil mists. Remove to fresh air. Give artificial respiration if not breathing. Get medical

Attention.

Ingestion:

Do not induce vomiting. Force fluid. Has laxative effect.

Section 5

Flash Point:
Flammable Limits:
Auto Ignition Limits:
Fire & Explosion Hazards:
Extinguishing Media:

Fire Fighting Measures

440 degrees Fahrenheit

N/A

N/A

Low Fire Hazard. Do not cut, drill, or weld empty containers

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.

Section 6

Spill or Leak:

Accidental Release Measures

Contain Spill, absorb with inert absorbent such as dry clay, sand, or diatomaceous earth, commercial sorbents or recover using pumps. Scoop up used absorbents into appropriate receptacles.

Waste Disposal:
Sc3018-01-12/08

Dispose in an approved, secure landfill site or through a licensed waste reclaimer.

NR-Not Regulated N/A-Not Applicable U-Unknown

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Section 7

Handling and Storage

Storage Temp

None / 104 degrees recommended

Min / Max

Shelf Life

N/A

Precautions:

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

Section 8

Exposure control / Personal Protection

Eye Protection:

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

Skin Protection:

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

Respiratory Protection:

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

Ventilation:

General ventilation

Exposure Limits:

N/A

Section 9

Physical and Chemical Properties

Appearance:

Smooth, semi-liquid buttery, purple colored paste

Boiling Point:

N/A

Vapor Pressure:

N/A

Specific Gravity:

< 1 kg /L

Volatiles, % Volume:

0%

Odor:

Very slight hydrocarbon odor

Solubility in water:

Negligible

Evaporation Rate:

Nil

Viscosity:

Varies with Grade

Section 10

Reactivity

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

Toxicological Information

General:

No Data Available

Section 12

Ecological Information

General:

No Data Available

Section 13

Disposal Considerations

Waste Disposal

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

Transportation Information

Technical Name:

Petroleum Hydrocarbon and Thickeners

DOT Hazardous Class:

Not Regulated

U.N./N.A. #

Not Regulated

Product Label: ATL Inc. Premium Quality Grease

Section 15 **Regulatory Information**

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: This information is furnished without warranty, expressed or implied, except that it is accurate to best knowledge of Advanced Technology Lubricants, Inc. The data on this sheet related only to the specific material designed herein. ATL Inc. assumes no legal responsibility for the use or reliance on this data.