



Material Safety Data Sheet

ATL High Tack Chain Lube

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.
4430 Eastport Parkway, Suite 3 Port Orange, FL 32127
Phone: 386.322.1666 Fax: 386.322.0509
ATL High Tack Chain Lube (Formerly Special Chain Lube)
Synthetic Petroleum Hydrocarbon
Synthetic Petroleum Hydrocarbon
Proprietary
Proprietary
Special Chain Lube is for a chain lubricant in wet elements

Section 2

General:

FDA Statement:

Composition / Information On Ingredients

This Product Is Non-Hazardous. This product contains No Known Carcinogens. No Special warning labels are required under OSHA 29 CFR 1910.1200

N/A

Section 3

Appearance:
Known Hazards

Hazardous Identification

Clear liquid, slight yellow 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:

Skin:

Inhalation:

Ingestion:

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.
Overexposure by inhalation unlikely.
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 Procedures:

Fire Fighting Measures

510 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
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:

Waste Disposal:

Accidental Release Measures

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

Section 7

Storage Temp

Min / Max

Shelf Life

Precautions:

Section 8

Eye Protection:

Skin Protection:

Respiratory Protection:

Ventilation:

Exposure Limits:

Section 9

Appearance:

Boiling Point:

Vapor Pressure:

Specific Gravity:

Volatiles, % Volume:

Odor:

Solubility in water:

Evaporation Rate:

Viscosity:

Section 10

Stability:

Hazardous:

Polymerization:

Incompatibilities:

Decomposition Products:

Section 11

General:

Section 12

General:

Section 13

Waste Disposal

Section 14

Technical Name:

DOT Hazardous Class:

U.N./N.A. #

Product Label:

Section 15

OSHA Status:

TSCA Status:

RCRA Status:

Section 16

General

Handling and Storage

None / 104 degrees recommended

Indefinite in original container

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

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.

General ventilation

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

Physical and Chemical Properties

Clear liquid, slight yellow tint

>570 degrees F

<0.001 kPa @ 25 degrees C

0.85-0.88

0%

Very slight hydrocarbon odor

Negligible

Nil

@40 degrees C 10-32 depending on grade

Reactivity

Product is stable

Will not occur

Strong oxidizers

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

Toxicological Information

Acute ld50>5000 mg/kg (rat oral) Practically non-toxic

Ecological Information

No Data Available

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

Transportation Information

Synthetic Petroleum Hydrocarbon

Not Regulated

Not Regulated

Special Chain Lube

Regulatory Information

Not hazardous under 29 CFR 1910.1200

N/A

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).

Other Information

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.