

# Air Tool Lubricant

Date of Previous Version: 2019-26-03

Revision Date: 2020-12-10

## SAFETY DATA SHEET

### 1. IDENTIFICATION

#### Product identifier

Product name: Air Tool Lubricant

#### Other means of identification

Product Code(s): ATL004, ATL016, ATL032, ATL128, ATL55, A145-4, A145-16, A145-32, A145-128

Substance/mixture: Mixture

#### Recommended use of the chemical and restrictions on use

Identified uses: Lubricant, pneumatic tools.

Uses advised against: Do not use for any purpose other than the one for which it is intended

#### Details of the supplier of the safety data sheet

Supplier Address: Coilhose Pneumatics/Acme Automotive  
19 Kimberly Road  
East Brunswick, NJ 08816  
Phone: +1 800-526-2100

Contact Point: Customer Service

E-mail Address: info@coilhose.com

#### Emergency telephone number

Company Phone Number: +1 (732) 390-8480 – 8:00AM to 5:00PM EST Monday thru Friday  
Emergency telephone: POISON CONTROL: +1 800-222-1222 (24h)

### 2. HAZARDS IDENTIFICATION

#### Classification

Aspiration toxicity - Category 1

#### Label elements



#### **DANGER**

May be fatal if swallowed and enters airways

**Ingestion:** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting

**Precautionary Statements – Storage:** Store locked up

**Precautionary Statements – Disposal:** Dispose of contents/ container to an approved waste disposal plant

**Unknown Acute Toxicity:** Not applicable

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**Hazards not otherwise classified (HNOC):** None known

**Other information**

**Physical-Chemical Properties:** Contaminated surfaces will be extremely slippery.

**Environmental properties:** Should not be released into the environment.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	60-70
Distillates (petroleum), solvent-refined heavy paraffinic	64741-88-4	20-30

\* The exact percentage (concentration) of composition has been withheld as a trade secret

**Additional information:** There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

### 4. FIRST AID MEASURES

**First aid measures for different exposure routes**

**General advice:** IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR EMERGENCY MEDICAL CARE.

**Eye contact:** Rinse thoroughly with plenty of water, also under the eyelids.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin with soap and water. Wash contaminated clothing before reuse. High pressure jets may cause skin damage. In this case, the casualty should be sent immediately to hospital.

**Inhalation:** Move to fresh air.

**Ingestion** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.

**Most important symptoms/effects, acute and delayed**

**Skin contact:** Not classified. High pressure injection of the products under the skin may have very serious consequences even though no symptom or injury may be apparent.

**Eye contact:** Not classified.

**Inhalation:** Not classified. Inhalation of vapors in high concentration may cause irritation of respiratory system. Aspiration into lungs can produce severe lung damage.

**Ingestion:** May be fatal if swallowed and enters airways. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Symptoms:** Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Difficulty breathing. Coughing and/ or wheezing.

**Indication of immediate medical attention and special treatment needed, if necessary**

**Notes to physician:** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

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**Suitable Extinguishing Media:** Carbon dioxide (CO<sub>2</sub>). ABC powder. Foam. Water spray or fog.

**Unsuitable Extinguishing Media:** None Known.

**Specific hazards arising from the chemical:** In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous thermal decomposition products:** No specific data.

**Sensitivity to Mechanical Impact:** None.

**Sensitivity to Static Discharge:** None.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Evacuate non-essential personnel

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**General Information:** Do not touch or walk through spilled material. Contaminated surfaces will be extremely slippery. Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition.

Other information See Section 12 for additional information.

### Environmental precautions

**General Information:** Do not allow material to contaminate ground water system. Try to prevent the material from entering drains or water courses. Local authorities should be advised if significant spillages cannot be contained.

### Methods and materials for containment and cleaning up

**Methods for cleaning up:** Dam up. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling:** When using, do not eat, drink or smoke. For personal protection see section 8. Use only in well-ventilated areas. Do not breathe vapors or spray mist. Avoid contact with skin, eyes and clothing.

**Prevention of fire and explosion:** Take precautionary measures against static discharges. Ground/bond containers, tanks and transfer/receiving equipment.

**Hygiene measures:** Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Do not use abrasives, solvents or fuels. Do not dry hands with rags that have been contaminated with product. Do not put product contaminated rags into workwear pockets.

### Conditions for safe storage, including any incompatibilities

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**Technical measures/Storage conditions:** Keep away from food, drink and animal feeding stuffs. Keep in a bounded area. Keep container tightly closed. Keep preferably in the original container. Otherwise reproduce all indication of the regulation label on the new container. Do not remove the hazard labels of the containers (even if they are empty). Design the installations in order to avoid accidental emissions of product (due to seal breakage, for example) onto hot casings or electrical contacts. Protect from frost, heat and sunlight. Protect from moisture.

**Materials to Avoid:** Strong oxidizing agents.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

Chemical Name	CAS-No	ACGIH	OSHA	Mexico
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction	TWA: 5 mg/m <sup>3</sup> 8 hours.	LMPE-PPT: 5 mg/m <sup>3</sup> 8 hours. Form: mist LMPE-CT: 10 mg/m <sup>3</sup> 15 minutes. Form: mist
Distillates (petroleum), solvent-refined heavy paraffinic	64741-88-4	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction	TWA: 5 mg/m <sup>3</sup> 8 hours.	LMPE-PPT: 5 mg/m <sup>3</sup> 8 hours. Form: mist LMPE-CT: 10 mg/m <sup>3</sup> 15 minutes.

### Exposure controls

**Engineering Measures** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### Individual protection measures, such as personal protective equipment

**General Information:** If the product is used in mixtures, it is recommended that you contact the appropriate protective equipment suppliers. These recommendations apply to the product as supplied.

**Eye/Face Protection:** If splashes are likely to occur, wear: Safety glasses with side-shields.

**Skin and body protection:** Wear suitable protective clothing. Protective shoes or boots.

**Hand Protection:** Hydrocarbon-proof gloves. Fluorinated rubber. Nitrile rubber. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

**Respiratory protection:** None required under normal usage. If exposure limits are exceeded or irritation is experienced, IOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**Hygiene measures:** Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Do not use abrasives, solvents or fuels. Do not dry hands with rags that have been contaminated with product. Do not put product contaminated rags into workwear pockets.



Person Protective Equipment Pictograms:

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and chemical properties

**Appearance:**

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**Color** Yellow  
**Physical State** Liquid  
**Odor Threshold** No information available

<u>Property</u>	<u>Values</u>	<u>Remarks</u>	<u>Method</u>
<b>pH</b>		No information available	
<b>Melting point/range</b>		No information available	
<b>Boiling point/boiling range</b>		No information available	
<b>Flash point</b>		No information available	
<b>Evaporation rate</b>		No information available	
<b>Flammability Limits in Air upper</b>		No information available	
<b>Upper</b>	-	No information available	
<b>Lower</b>	-	No information available	
<b>Vapor Pressure</b>		No information available	
<b>Vapor density</b>		No information available	
<b>Relative density</b>		No information available	
<b>Solubility</b>		Insoluble in the following materials: cold water and hot water.	
<b>Water solubility</b>		No information available	
<b>Solubility in other solvents</b>		No information available	
<b>logPow</b>		No information available	
<b>Autoignition temperature</b>		No information available	
<b>Decomposition temperature</b>		No information available	
<b>Viscosity, kinematic</b>	0.05 cm <sup>2</sup> /s	@ 40 °C (104°F)	ASTM D 445
<b>Explosive properties</b>		Not explosive	
<b>Oxidizing Properties</b>		Not applicable	
<b>Possibility of hazardous reactions</b>		Not applicable	
<b>Other information</b>			
<b>Freezing Point</b>		No information available	
<b>Pour point</b>		No information available	

### 10. STABILITY AND REACTIVITY

**Reactivity:** No information available.

**Chemical stability:** Stable under recommended storage conditions.

**Possibility of hazardous reactions:** None under normal processing.

**Conditions to Avoid:** Heat (temperatures above flash point), sparks, ignition points, flames, static electricity.

**Incompatible Materials:** Strong oxidizing agents.

**Hazardous Decomposition :** Products None under normal use.

### 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information.

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## Information on likely routes of exposure

**Principle Routes of Exposure** Inhalation, Ingestion, Eye contact, Skin contact.

## Numerical measures of toxicity - Product Information

### Component Information

Chemical Name	ACGIH	IARC	EPA	NIOSH	NTP	OSHA
Distillates (petroleum), solvent-dewaxed heavy paraffinic	A4	-	-	-	-	-
Distillates (petroleum), solvent-refined heavy paraffinic	A4	-	-	-	-	-

## Information on toxicological effects

**Symptoms:** Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Difficulty breathing. Coughing and/ or wheezing.

**Skin contact:** Defatting to the skin. May cause skin dryness and irritation.

**Eye contact:** No known significant effects or critical hazards.

**Inhalation:** No known significant effects or critical hazards

**Ingestion:** May be fatal if swallowed and enters airways. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Reproductive toxicity:** No known significant effects or critical hazards.

**Aspiration Hazard:** May be fatal if swallowed and enters airways. Risk of serious damage to the lungs (by aspiration).

## **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

#### **Acute aquatic toxicity - Product Information**

No information available

#### **Chronic aquatic toxicity - Product Information**

No information available

#### **Chronic aquatic toxicity - Component Information**

## **13. DISPOSAL CONSIDERATIONS**

### Waste treatment

**Waste Disposal Methods:** Dispose of in accordance with local regulations.

**Contaminated packaging:** Empty containers should be taken to an approved waste handling site for recycling or disposal.

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### 14. TRANSPORT INFORMATION

DOT: Not regulated

TDG: Not regulated

MEX: Not regulated

ICAO/IATA: Not regulated

IMDG/IMO: Not regulated

ADR/RID: Not regulated

AND: Not regulated

### 15. REGULATORY INFORMATION

#### U.S. Federal Regulations

##### United States Lists:

USA TSCA : All components are listed or exempted.

##### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

##### SARA 311/312 Hazard Categories

Acute Health Hazard:	Yes
Chronic Health Hazard:	No
Fire Hazard:	No
Sudden Release of Pressure Hazard:	No
Reactive Hazard:	No

##### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

##### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

##### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

#### U.S. State Regulations

##### California Proposition 65

This product does not contain any Proposition 65 chemicals.

##### U.S. State Right-to-Know Regulations

**New Jersey** : The following components are listed: MINERAL OIL (UNTREATED and MILDLYTREATED)

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### Canada

#### Canadian lists:

**Canadian NPRI** : None of the components are listed.

**Canada inventory** : All components are listed or exempted.

**Canadian PCP/DIN Number** : Not available.

### International regulations

**International:**

- Australia inventory (AICS):** All components are listed or exempted.
- China inventory (IECSC):** All components are listed or exempted.
- Japan inventory:** Not determined.
- Korea inventory:** All components are listed or exempted.
- Malaysia Inventory (EHS Register):** Not determined.
- New Zealand Inventory of Chemicals (NZIoC):** All components are listed or exempted.
- Philippines inventory (PICCS):** Not determined.
- Taiwan inventory (CSNN):** Not determined.

## 16. OTHER INFORMATION

NFPA	Health Hazard 1	Flammability 1	Instability 0	Physical and chemical hazards –
HMIS	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection X

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

This safety data sheet serves to complete but not to replace the technical product sheets. The information contained herein is given in good faith and is accurate to the best of knowledge at the date indicated above. It is understood by the user that any use of the product for purposes other than those for which it was designed entails potential risk. The information given herein in no way dispenses the user from knowing and applying all provisions regulating his activity. The user bears sole liability for the precautions required when using the product. The regulatory texts indicated herein are intended to aid the user to fulfil his obligations. This list is not to be considered complete and exhaustive. It is the user's responsibility to ensure that he is subject to no other obligations than those mentioned.