

# Air Tool Lubricant Wintergrade

Date of Previous Version: 2019-02-26

Revision Date: 2023-10-13

## SAFETY DATA SHEET According to the Hazard Communication Standard, 29 CFR 1910.1200

### 1. IDENTIFICATION

#### Product identifier

**Product name:** ATL004W, ATL016W, ATL128W, ATL55W, A145W-4, A145W-16, A145W-128

#### Other means of identification

**Product type:** Liquid

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

**Identified uses:** Lubricant (air lines).

**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

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](mailto:info@coilhose.com)

#### Emergency telephone number

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

### 2. HAZARDS IDENTIFICATION

**Classification of the substance or mixture:** Not classified

#### **GHS Label elements**

**Signal word:** No signal word

**Hazard statements:** No known significant effects or critical hazards

#### **Precautionary Statements**

**Prevention:**

**Response:**

**Disposal:**

**Supplemental label elements:** Avoid contact with eyes. May cause irritation to the eyes. In case of contact with eyes, rinse immediately with plenty of water. If irritation persists, get medical attention.

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

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name  | CAS-No     | Weight % |
|--|------------|----------|
| Distillates (petroleum), hydrotreated heavy naphthenic | 64742-52-5 | 1-5      |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

**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

- Eye contact:** Rinse thoroughly with plenty of water, also under the eyelids. Keep eye wide open while rinsing. Check for and remove any contact lenses. Get medical attention if irritation occurs.
- Skin contact:** Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.
- Inhalation:** Move to fresh air. Consult a physician. If not breathing, give artificial respiration. Inhalation of high concentrations of vapor or aerosols may cause irritation of the upper respiratory tract. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Ingestion:** Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

#### Most important symptoms/effects

- Skin contact:** No known significant effects or critical hazards.
- Eye contact:** May cause slight transient irritation.
- Inhalation:** Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
- Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

#### Over exposure symptoms/effects

- Skin contact:** No specific data.
- Eye contact:** Pain or irritation, watering or redness.
- Inhalation:** No specific data.
- Ingestion:** No specific data.

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

**Notes to physician:** In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

**Notes to physician:** No specific treatment.

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### 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable Extinguishing Media:** None known.

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

**Hazard thermal composition products:** Decomposition product may include carbon dioxide, carbon monoxide and/or nitrogen oxide.

#### **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:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

**Environmental precautions:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### **Methods and materials for containment and cleaning up**

**Small spill:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large spill:** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor..

### 7. HANDLING AND STORAGE

**Handling:** Put on appropriate personal protective equipment.

**Storage:** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

### Occupational exposure limits

| Chemical Name  | ACGIH TLV   | OSHA PEL                         | Mexico  |
|--|---|----------------------------------|---|
| Distillates (petroleum), hydrotreated heavy naphthenic CAS# 64742-52-5 | TWA: 5 5 mg/m <sup>3</sup> 8 hours<br>Form: Inhalation fraction | TWA: 5 mg/m <sup>3</sup> 8 hours | LMPE-PPT: 5 mg/m <sup>3</sup> 8 hours.<br>Form: mist<br>LMPE-CT: 10 mg/m <sup>3</sup> 15 minutes.<br>Form: mist |

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

**Hygiene Measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

### Personal protection

**Eye Protection:** Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Recommended: splash goggles

**Hand Protection:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Respiratory protection:** If a risk assessment indicates this is necessary, use a properly fitted, air-purifying or air fed respirator complying with an approved standard. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Skin Protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Environmental exposure controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.



**Environmental exposure controls:**

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and chemical properties

|                             |                            |
|-----------------------------|----------------------------|
| Color                       | Brown                      |
| Physical State @20°C        | Liquid                     |
| Odor                        | Bland                      |
| Odor Threshold              | No information available   |
| pH                          | 8                          |
| Melting point/range         | No information available   |
| Boiling point/boiling range | 100°C (212°F)              |
| Flash point                 | Closed cup: Not applicable |

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|  |                                      |
|--|--------------------------------------|
| Burning time                           | Not applicable                       |
| Burning rate                           | Not applicable                       |
| Evaporation rate                       | No information available             |
| Flammability (solid,gass)              | No information available             |
| Flammability Limits lower and upper    | No information available             |
| Vapor Pressure                         | No information available             |
| Vapor density                          | No information available             |
| Relative density                       | 1.019 kg/m3 (ASTM D 1298)            |
| Solubility                             | Easily soluble in cold and hot water |
| Solubility in water                    | No information available             |
| Partition coefficient: n-octanol/water | No information available             |
| Autoignition temperature               | No information available             |
| Decomposition temperature              | No information available             |
| elemental phosphorous                  | 0%                                   |
| VOC Content                            | 59% (EPA Method 24)                  |
| Specific Gravity                       | No information available             |
| Freezing Point                         | No information available             |
| Pour point                             | No information available             |

## 10. STABILITY AND REACTIVITY

|   |  |
|---|--|
| <b>Reactivity:</b>                        | No specific test data related to reactivity available for this product or its ingredients.   |
| <b>Chemical stability:</b>                | The product is stable  |
| <b>Possibility of hazardous reaction:</b> | Under normal conditions of storage and use, hazardous reactions will not occur.  |
| <b>Conditions to avoid:</b>               | No specific data.  |
| <b>Incompatible materials:</b>            | Slightly reactive or incompatible with the following materials: oxidizing materials.   |
| <b>Hazardous decomposition products:</b>  | Under normal conditions of storage and use, hazardous decomposition products should not be produced.   |
| <b>Storage:</b>                           | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. |

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicology effects

#### Carcinogenicity

#### Classification

| Chemical Name  | ACGIH | IARC | EPA | NIOSH | NTP | OSHA |
|--|-------|------|-----|-------|-----|------|
| Distillates (petroleum), hydrotreated heavy naphthenic CAS# 64742-52-5 | A4    | -    | -   | -     | -   | -    |

**Information on likely routes of exposure:** Dermal contact. Eye contact. Inhalation.

#### Potential acute health effects

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

**Eye contact:** May cause slight transient irritation.

**Inhalation:** Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

**Ingestion:** Ingestion may cause gastrointestinal irritation and diarrhea.

### **Symptoms related to the physical, chemical and toxicological characteristics**

**Skin contact:** No specific data.

**Eye contact:** Pain or irritation, watering and/or redness.

**Inhalation:** No specific data.

**Ingestion:** No specific data.

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

#### **Short term exposure**

**Potential immediate effects:** Not available.

**Potential delayed effects:** Not available.

#### **Long term exposure**

**Potential immediate effects:** Not available.

**Potential delayed effects:** Not available.

#### **Potential chronic health effects**

Not available.

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

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

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

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

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

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

#### **Numeric measure of toxicity**

#### **Acute toxicity estimates**

Not available

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### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Not available

**Aquatic toxicity**

No available

### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal:** The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any byproducts should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### 14. TRANSPORTATION INFORMATION

**IATA/IMDG/DOT/TDG:** Not regulated.

### 15. REGULATORY INFORMATION

**U.S. Federal Regulations:** **TSCA 12(b) one-time export:** No products were found.  
**TSCA 12(b) annual export notification:** No products were found.  
**United States inventory (TSCA 8b):** All components are listed or exempted.

**EPA Registration Number:** Not available

**SARA 302-304**

**Composition of ingredients**

No products were found.

**SARA 304 RQ:** Not applicable

**SARA 311/312**

**Classification:** Not applicable

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs):** Not Listed

**U.S. State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

**Massachusetts:** None of the components are listed

**New York:** None of the components are listed

**New Jersey:** The following components are listed: PROPYLENE GLYCOL; 1,2-PROPANEDIOL; MINERAL OIL (UNTREATED and MILDLY TREATED)

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**Pennsylvania:** The following components are listed: 1,2-PROPANEDIOL

### International regulations

**International lists:**

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

## 16. OTHER INFORMATION

### History

**Date of printing:** 2018-15-01

**Revision/Issue date:** 2019-02-26

**Previous revision date:** 2023-10-13

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever 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 hazards that exist.

End of the safety data sheet