

## SECTION 1: Identification

### 1.1. Product identifier

Product form : Liquid  
 Product name : Natco Air Tool Oil  
 Product code : ATO1  
 Chemical Family : Petroleum Distillates

### 1.2. Recommended use and restrictions on use

Recommended use : To lubricate and protect air-driven tools from corrosion / wear

### 1.3. Supplier

Natco Manufacturing Ltd.  
 1456 Church Avenue  
 Winnipeg, Manitoba  
 R2X 1G4  
 Ph: (204) 633-5432  
 Fax: (204) 694-3320

### 1.4. Emergency telephone number

Emergency number : Canutec: (613) 996-6666 (Canada), Chemtrec: (800) 424-9300 (USA)

## SECTION 2: Hazard identification

### 2.1. Classification of the substance or mixture

**Classification (GHS CA)** : This material is considered hazardous by Health Canada Hazardous Product regulations (WHMIS 2015), and by the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

Acute Toxicity : Category 4  
 Eye Irritant : Category 2  
 Skin Sensitization : Category 2  
 STOT, Single Exposure : Category 3

### 2.2. GHS Label elements, including precautionary statements

#### GHS-CA labelling

**Signal Word** : **Caution**

#### Pictograms



GHS07 Harmful

#### Hazard Statements

H303 : May be harmful if swallowed  
 H315 : Causes skin irritation  
 H320 : Causes eye irritation  
 H335 + H336 : May cause respiratory irritation. May cause drowsiness or dizziness

#### Precautionary Statements -- For Prevention

P210 : Keep away from heat / sparks / open flames / hot surfaces. No smoking  
 P241 : Use explosion-proof electrical / ventilating / lighting / equipment

#### Precautionary Statements -- For Response

P301 + P310 : IF SWALLOWED - Immediately call a POISON CENTER or doctor / physician  
 P305 + P351 + P338 : IF IN EYES - Rinse continually with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing.

#### Precautionary Statements -- For Storage

P403 : Store in a well-ventilated place. Keep container tightly closed

#### Precautionary Statements -- For Disposal

P501 : Dispose of contents / container to an approved waste disposal plant

# Natco Air Tool Oil

## Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Date of issue: 06/11/2019

Revision date: 01/06/2020

Version: 2.0

### Classification System

#### NFPA ratings

Health: 1

Fire: 2

Reactivity: 0

#### HMIS ratings

Health: 1

Fire: 2

Reactivity: 0

### 2.3. Other hazards

Results of PBT and vPvB assessment

PBT : Data not available

vPvB : Data not available

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Chemical characterization : Mixture

Description : Proprietary petroleum / solvent blend

### 3.2. Mixtures

Name	Product identifier	
Distillates (petroleum), solvent-refined light paraffinic	CAS: 64741-89-5 EINECS: 203-905-0	60 - 70%
Distillates (petroleum), light aliphatic	CAS: 64742-85-0 EINECS: 265-185-4	0 - 30%
Proprietary additive	CAS: N/A EINECS: N/A	0 - 5%

\* Exact Formula — Proprietary Generated by Natco Manufacturing Ltd.

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 no reporting in this section. Occupational exposure limits, if available, are listed in Section 8. This product does not contain any Substance of Very High Concern (SVHC) on the European Chemicals Agency (ECHA) candidate list.

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

General Advice : In the case of accident or if you feel ill, seek medical attention.  
First-aid measures after inhalation : Avoid breathing vapors or mists. Move to fresh air. Seek medical attention.  
First-aid measures after skin contact : Wash immediately with soap and water. If skin irritation persists, seek medical attention.  
First-aid measures after eye contact : Rinse thoroughly with water for at least 15 minutes and seek medical attention.  
First-aid measures after ingestion : Do not induce vomiting. Seek medical attention immediately.  
Information for medical professional : Information for doctor: Indication of any immediate medical attention and special treatment needed.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Use foam, CO<sub>2</sub>, dry chemical or water fog.

### 5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Not applicable

### 5.3. Specific hazards arising from the hazardous product

Specific hazards : Not applicable

### 5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting : In the event of fire, wear self-contained breathing apparatus.

Specific methods : Not applicable

# Natco Air Tool Oil

## Safety Data Sheet

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### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

- Personal precautions : Ensure adequate ventilation. Avoid contact with skin and eyes
- Environmental precautions : Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.

#### 6.2. Methods and materials for containment and cleaning up

- For containment and cleaning up : Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

#### 6.3. Reference to other sections

- Other information : See Section 7 for information on safe handling.  
: See Section 8 for information on personal protection equipment.  
: See section 13 for disposal information.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- Technical measure / precautions : Use only in area well ventilated area.
- Safe handling advice : Avoid breathing vapors.  
: Harmful or Fatal if Swallowed.

#### 7.2. Conditions for safe storage, including any incompatibilities

- Conditions for safe storage : Store in a cool, well-ventilated area away from heat, oxidizers and all sources of ignition.
- Incompatible products : Oxidizers
- Specific end user(s) : No further relevant information is available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

- PEL : N/A  
REL : N/A  
TLV : N/A

#### Additional Information

- PEL/REL : Permissible/Recommended Exposure Limit (OSHA—Occupational Safety and Health Administration)  
TLV : Threshold Limit Value (ACGIH—American Conference of Government Industrial Hygienists)

#### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure adequate ventilation, especially in confined areas.
- Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

- General protective and hygienic measures** : The usual precautionary measures for handling chemicals should be followed.  
: Keep away from foodstuffs, beverages, and feed.  
: Remove all soiled and contaminated clothing.
- Respiratory protection** : No personal respiratory protective equipment normally required.
- Skin and body protection** : Avoid contact with skin.
- Eye protection** : Avoid contact with eyes.  
: If splashes are likely to occur, wear goggles
- Hand protection** : Preventive skin protection—neoprene gloves.

# Natco Air Tool Oil

## Safety Data Sheet

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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Color	: Slightly Amber
Odor	: Petroleum
pH @ 70° F	: No information available
Flash point (method)	: Approx 250° F
Evaporation rate	: < 1 (butyl acetate = 1)
Flammability (solid, gas)	: Upper: Not determined Lower: Not determined
Explosion danger	: Product is not explosive, however, may form harmful air / vapor mixtures
Decomposition temperature	: Not determined
Auto ignition	: Product will not self-ignite
Water solubility	: Insoluble
Vapor density	: >1 (air = 1)
Viscosity	: 6 - 7 cSt (@ 100C)
Specific gravity	: 0.82

### SECTION 10: Stability and reactivity

#### 10.1. Stability and Reactivity

Stability	: Stable under normal conditions of use and storage.
Polymerization	: None under normal processing.
Conditions to avoid	: Heat, static electricity, sparks and other sources of ignition.
Materials to avoid	: Strong acids and oxidizing agents.
Hazardous decomposition products	: None reasonably foreseeable.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Caution	
Contains petroleum distillate	: May be harmful or fatal if swallowed. : If swallowed DO NOT induce vomiting. Seek medical attention. : Avoid breathing vapors or mists.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Aquatic toxicity	: No information available : Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.
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#### 12.2. Persistence and degradability

Natco Air Tool Oil	
Persistence and degradability	Not determined

#### 12.3. Bioaccumulative potential

Natco Air Tool Oil	
Bioaccumulative potential	Not determined

#### 12.4. Mobility in soil

No data available

#### 12.5. Other adverse effects

Other information : N/A

# Natco Air Tool Oil

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### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

- Waste from residues / unused products : Waste disposal must be in accordance with appropriate Federal, State, and local regulations.
- Contaminated packaging : Disposal must be made according to local and federal regulations.
- Ewc waste disposal No. : Not applicable
- Further information : According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

### SECTION 14: Transport information

#### 14.1. Basic shipping description

DOT Classification	TDG	IMDG	IATA
Non regulated	Non regulated	Non regulated	Non regulated (country variations may vary)
Other information	: The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements Other information		

### SECTION 15: Regulatory information

#### Safety, health, and environmental regulations/legislation specific for the substance or mixture

##### 15.1. National regulations

##### 15.2. International regulations

#### SARA (Superfund Amendments and Reauthorization Act)

- Section 355 (extremely hazardous substances) : None of the ingredients are listed.
- Section 313 (specific toxic chemical listings) : None of the ingredients are listed.

- TSCA (Toxic Substances Control Act)** : Natco Manufacturing Ltd. certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

- Carcinogens** : None of the ingredients are listed
- Reproductive toxicity** : None of the ingredients are listed.

#### Carcinogenic Categories:

- EPA (Environmental Protection Agency)** : None of the ingredients are listed

- IARC (International Agency for Research on Cancer)** : None of the ingredients are listed

- NTP (National Toxicology Program)** : None of the ingredients are listed

### SECTION 16: Other information

- Date of issue : 06/11/2019
- Revision date : 01/06/2020
- Other information : None.
- Prepared by : Technical / Safety Department

SDS Canada (GHS)

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