

SAFETY DATA SHEET

1. Identification

Product identifier

RENOLIN AIR 6032

Other means of identification

Recommended use:

Restrictions on use:

No data available.

Industrial use only

Manufacturer/Importer/Distributor Information

Manufacturer

Company Name: Address:	FUCHS LUBRICANTS CANADA LTD. 405 Dobbie Drive
	Cambridge, ON N1T 1S8
Telephone:	519-622-2040
Fax:	519-622-2220
Contact Person:	Technical Services Department

Emergency telephone number: 519-622-2040 (Bus. hrs) CANUTEC 1-888-226-8832 (24 hrs)

2. Hazard identification

Hazard Classification

Not classified as hazardous under GHS

Label Elements

Hazard Symbol: No symbol

Signal Word: No signal word.

Hazard Statement: Not applicable

Precautionary Not applicable Statements

Other hazards which do not None. result in GHS classification:

3. Composition/information on ingredients



Mixtures

Composition Comments:	The components are not hazardous or are below required disclosure limits.	
4. First-aid measures		
Ingestion:	Rinse mouth thoroughly. Call a POISON CENTER/doctor if you feel unwell. Do NOT induce vomiting.	
Inhalation:	Move to fresh air. Call a POISON CENTER/doctor if you feel unwell.	
Skin Contact:	Remove contaminated clothing and shoes. Wash contact areas with soap and water. If skin irritation occurs: Get medical advice/attention.	
Eye contact:	Flush thoroughly with water. If irritation occurs, get medical assistance. Continue to rinse for at least 15 minutes.	
Most important symptoms/effects, acute and delayed		
Symptoms:	No data available.	
Hazards:	No data available.	
Indication of immediate medical attention and special treatment needed		
Treatment:	Get medical attention if symptoms occur.	
5. Fire-fighting measures		
General Fire Hazards:	No unusual fire or explosion hazards noted.	
Suitable (and unsuitable) extinguishing media		
Suitable extinguishing media:	Water spray, fog, CO2, dry chemical, or regular foam. Use fire- extinguishing media appropriate for surrounding materials.	
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.	
Specific hazards arising from the chemical:	Heat may cause the containers to explode. During fire, gases hazardous to health may be formed.	
Special protective equipment an	Special protective equipment and precautions for firefighters	
Special fire fighting procedures:	No data available.	
Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.	

6. Accidental release measures



Personal precautions, protective equipment and emergency procedures:	See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ensure adequate ventilation.
Methods and material for containment and cleaning up:	Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk.
Environmental Precautions:	Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.
7. Handling and storage	
Precautions for safe handling:	Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Do not expose to intense heat as product may expand and pressurize container.
Conditions for safe storage, including any incompatibilities:	Store in original tightly closed container. Avoid contact with oxidizing agents. Store away from incompatible materials.
8. Exposure controls/personal	protection
Control Parameters Occupational Exposure Limit	
	None of the components have assigned exposure limits.
Appropriate Engineering Controls	No data available.
Individual protection measures,	such as personal protective equipment
General information:	Use personal protective equipment as required.
Eye/face protection:	Wear safety glasses with side shields (or goggles).
Skin Protection Hand Protection:	No data available.
Other:	Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.
Respiratory Protection:	In case of inadequate ventilation use suitable respirator. Seek advice from supervisor on the company's respiratory protection standards.
Hygiene measures:	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

9. Physical and chemical properties



Appearance

Physical state:	No data available.
Form:	No data available.
Color:	Clear
Odor:	Mild
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	252 °C
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosive limits	
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper:	No data available.
Explosive limit - lower:	No data available.
Vapor pressure:	No data available.
Vanar dansity	No data available.
Vapor density: Density:	No data available.
Relative density:	0.85
Solubility(ies)	0.05
Solubility in water:	No data available.
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	36.6 mm2/s (40 °C)

10. Stability and reactivity

Reactivity:	Not reactive during normal use.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	None under normal conditions.
Conditions to avoid:	Avoid heat or contamination.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.



formation on likely routes o	f exposure
Inhalation:	Inhalation is the primary route of exposure. In high concentrations, vapors fumes or mists may irritate nose, throat and mucus membranes.
Skin Contact:	Prolonged skin contact may cause redness and irritation.
Eye contact:	Eye contact is possible and should be avoided.
Ingestion:	May be ingested by accident. Ingestion may cause irritation and malaise.
ymptoms related to the phys	sical, chemical and toxicological characteristics
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.
nformation on toxicological e	effects
Acute toxicity (list all possi	ible routes of exposure)
Oral Product:	No data available.
Dermal Product:	No data available.
Inhalation Product:	No data available.
Delayed and immediate effec Product:	ts, including chronic effects from short- and long-term exposure No data available.
Skin Corrosion/Irritation Product:	No data available.
Serious Eye Damage/Eye Irri Product:	tation No data available.
Respiratory or Skin Sensitiza Product:	ation No data available.
Carcinogenicity Product:	No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified



US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified		
ACGIH Carcinogen List: No carcinogenic components identified		
Germ Cell Mutagenicity		
In vitro Product:	No data available.	
In vivo Product:	No data available.	
Reproductive toxicity Product:	No data available.	
Specific Target Organ Toxicity Product:	- Single Exposure No data available.	
Specific Target Organ Toxicity Product:	- Repeated Exposure No data available.	
Aspiration Hazard Product:	No data available.	
Other effects:	No data available.	

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

 Fish
 No data available.

Aquatic Invertebrates Product: No data available.

Chronic hazards to the aquatic environment:

Fish Product:

No data available.

Aquatic Invertebrates
Product:No data available.

Toxicity to Aquatic Plants



Product:	No data available.	
Persistence and Degradability		
Biodegradation Product:	No data available.	
BOD/COD Ratio Product:	No data available.	
Bioaccumulative potential		
Bioconcentration Factor (BCF) Product: No data available.		
Partition Coefficient n-octanol / water (log Kow) Product: No data available.		
Mobility in soil: Other adverse effects:	No data available. No data available.	
13. Disposal considerations		
Disposal instructions:	Discharge, treatment, or disposal may be subject to national, state, or local laws. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. It is the responsibility of the product user or owner to determine at the time of disposal, which waste regulations must be applied.	
Contaminated Packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal.	
14. Transport information		

TDG

Not regulated.

IMDG

Not regulated.

IATA

Not regulated.

15. Regulatory information

Canada Federal Regulations List of Toxic Substances (CEPA, Schedule 1) Not Regulated

Export Control List (CEPA 1999, Schedule 3) Not Regulated



Reporting Requirements NPRI PT5 Not Regulated Canada. National Pollutant Release Inventory (NPRI) (Schedule 1, Parts 1-4) NPRI Not Regulated Greenhouse Gases Not Regulated Sot Regulated 16.Other information, including date of preparation or last revision Issue Date: 05/18/2021 Revision Date: 05/18/2021 Version #: 1.0

Canada. National Pollutant Release Inventory (NPRI) Substances, Part 5, VOCs with Additional

Further Information: No data available.

National Pollutant Release Inventory (NPRI)

Disclaimer:

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.