



Safety Data Sheet

PAC OIL

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **PAC OIL**

Manufacturer or Supplier's Details: Prevision AirConvey
465 Corporate Blvd
Newark, DE 19702

Emergency Telephone Number: 302-999-8000
Poison Control Center: Consult local
telephone directory for emergency number(s).

Recommended use: This material is a technical grade white oil
which meets the requirements of 21 CFR
178.3620(b)–Indirect food additives.

SECTION 2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Appearance	Liquid
Color	Clear and Bright
Odor	No odor or slight petroleum oil like

GHS Classification

Aspiration Hazard: Category 1

GHS Label Element

Hazard Pictograms:





Signal Word: Danger

Hazard Statements: H304 May be fatal if swallowed and enters airways.

Precautionary Statements: **Response:**
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Potential Health Effects
Primary Routes of Entry: Eye Contact
Ingestion
Inhalation
Skin Contact

Aggravated Medical Condition: None Known

Carcinogenicity:

IARC No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

OSHA No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP No component of this product present at levels greater than or equal to 0.1% is identified as a known anticipated or carcinogen by NTP.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture: Substance

Hazardous Components

Chemical Name	CAS-No.	Concentration (%)
White Mineral Oil (petroleum)	8042-47-5	100%



SECTION 4. FIRST AID MEASURES

If inhaled:	Move to fresh air. Artificial respiration and/or oxygen may be necessary. Seek medical advice.
In case of skin contact:	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash skin thoroughly with soap and water or used recognized skin cleanser. Wash clothing before reuse. See medical advice.
In case of eye contact:	Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes. Obtain medical attention.
If swallowed:	Rinse mouth with water. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. See medical advice.
Most important symptoms and effects, both acute and delayed:	First aider needs to protect himself.

SECTION 5. FIREFIGHTING MEASURES

Suitable Extinguishing Media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media:	No information available.
Specific hazards during firefighting:	Cool closed containers exposed to fire with water spray.
Hazardous Combustion Products:	Carbon oxides (CO, CO ₂) smoke and irritating vapors as products of incomplete combustion.
Further Information:	Prevent fire extinguishing water from contaminating surface water or the ground water system.



SECTION 6. ACCIDENTAL RELEASE MEASURE

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions.

Environmental Precautions: Do not allow uncontrolled discharge or product into the environment.

Methods and Materials for Containment and Cleaning Up: Prevent further leakage or spillage if safe to do so. Remove all sources of ignition. Soak up with inert absorbent material. Non-sparking tools should be used. Ensure adequate ventilation. Contact the proper local authorities.

SECTION 7. HANDLING AND STORAGE

Advice on Safe Handling: For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Use only with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with skin, eyes and clothing. Do not ingest. Keep away from heat and sources of ignition. Keep container closed when not in use.

Conditions for Safe Storage: Store in original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in a dry, cool and well-ventilated place. Keep in properly labeled containers. To maintain product quality, do not store in heat or direct sunlight.

SECTION 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.



Engineering Measures:

No special ventilation requirements. Good general ventilation should be sufficient to control workers exposure to airborne containments.

**Personal Protective Equipment
Respiratory Protection:**

Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. 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.

Filter Type:

Organic Vapor Filter

Hand Protection Material:

Neoprene, nitrile, polyvinyl alcohol (PVA), Viton (R).

Remarks:

Chemical-resistant, impervious gloves complying with approved standards should be work at all times when handling chemical products if a risk assessment indicates this is necessary.

Eye Protection:

Wear face-shield and protective suit for abnormal processing problems.

Skin and Body Protection:

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.

Protective Measures:

Wash contaminated clothing before re-use. No special protective equipment required.

Hygiene Measures:

Remove and wash contaminated clothing and gloves, including the inside, before re-use. Wash face, hands and any exposed skin thoroughly after handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Liquid



Color:	Clear and Bright
Odor:	No odor or slight petroleum oil like.
Odor Threshold:	No data available
pH:	No data available
Pour Point:	-20 °C (-4 °F)
Boiling Point/Boiling Range	No data available
Flash Point	> 170 °C (338 °F) Method: Cleveland open cup
Fire Point	No data available
Auto-Ignition Temperature:	No data available
Evaporation Rate:	No data available
Flammability:	Low fire hazard. This material must be heated before ignition will occur.
Upper Explosion Limit:	No data available
Lower Explosion Limit	No data available
Vapor Pressure:	No data available
Relative vapor density:	No data available
Density:	0.857 kg/l (15 °C / 59 °F)
Solubility(ies)	
Water Solubility:	Insoluble
Partition coefficient: noctanol/water:	No data available
Viscosity	12.2 cSt (40 °C / 104 °F) 2.93 cSt (100 °C / 212 °F)
Explosive Properties:	Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

SECTION 10. STABILITY AND REACTIVITY

Possibility of Hazardous Reactions:	Hazardous polymerization does not occur. Stable under normal conditions.
Condition to Avoid:	No data available.
Incompatible Materials:	Reactive with oxidizing agents.
Hazardous Decomposition Products:	May release Cox, smoke and irritation vapors when heated to decomposition.



SECTION 11. TOXICOLOGICAL INFORMATION

Information on Likely Eye Contact
Routes of Exposure:

Eyes
Ingestion
Inhalation
Skin Contact

Acute Toxicity

Product:

Acute Oral Toxicity
Acute Inhalation Toxicity
Acute Dermal Toxicity

Remarks: No data available
Remarks: No data available
Remarks: No data available

Components:

White Mineral Oil (Petroleum):

Acute Oral Toxicity
Acute Inhalation Toxicity

LD50 (Rat): > 5,000 mg/kg
LC50 (Rat): > 5.2 mg/l
Exposure time: 4 h
Test Atmosphere: dust/mist
LD50 (Rabbit): >2,000 mg/kg

Acute Dermal Toxicity

Skin Corrosion/Irritation

Product:

Remarks:

No data available

Components:

White Mineral Oil (Petroleum):
Result: Mild Skin Irritation

Serious Eye Damage/Eye Irritation

Product:

Remarks:

No data available

Components:

White Mineral Oil (Petroleum):
Result: Mild Skin Irritation

Respiratory or Skin Sensitisation
Germ Cell Mutagenicity
Carcinogenicity

No data available
No data available
No data available



Reproductive Toxicity	No data available
STOT-Single Exposure	No data available
STOT-Repeated Exposure	No data available

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY

PRODUCT:

Toxicity to Fish:	No data available
Toxicity to daphnia and other aquatic invertebrates	No data available
Toxicity to Algae	No data available
Toxicity to Bacteria	No data available

PERSISTENCE and DEGRADABILITY

PRODUCT:

Biodegradability:	No data available
Bioaccumulative Potential	No data available
Mobility in Soil	No data available
Other Adverse Affects	No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from Residues:

The product should not be allowed to enter drains, water courses or the soil. Offer surplus and non-recyclable solutions to a licensed disposal company. Waste must be classified and labeled prior to recycling or disposal. Send to a licensed waste management company. Dispose of as hazardous waste in compliance with local national regulations. Dispose of product residue in accordance with the instructions of the person responsible for waste disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR

IMDG-CODE

Not regulated as a dangerous good

Not regulated as a dangerous good



Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

49 CFR

TDG

Special precautions for user

Not regulated as a dangerous good

Not regulated as a dangerous good

Not Applicable

SECTION 15. REGULATORY INFORMATION

OSHA Hazards:

No OSHA Hazards

The components of this product are reported in the following inventories:

DSL:

On the inventory or in compliance with the inventory.

TSCA:

All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

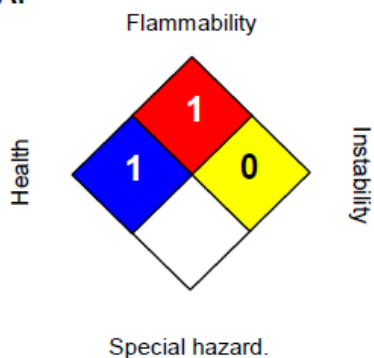
EINECS:

On the inventory or in compliance with the inventory.

SECTION 16. OTHER INFORMATION

FURTHER INFORMATION

NFPA:



HMIS III:

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic



The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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