

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09 Date of first issue: 2009-10-27

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Synfluid® PAO 4 cSt

Material : 1126174, 1111739, 1111738, 1111733, 1079673, 1079928, 1079872, 1079835, 1079702

Product code : 000000000000000000 000000000000000000

Recommended use of the chemical and restrictions on use

Recommended use : Synthetic Lubricants

Restrictions on use : This material should not be used for purposes other than the identified uses in section 1 without expert advice.
None known.

Manufacturer or supplier's details

Address : Chevron Phillips Chemical Company LP
9500 Lakeside Blvd.
The Woodlands, TX 77381

Address : CHEVRON PHILLIPS CHEMICALS ASIA PTE. LTD.
C/O DONG WOO CORPORATION
#B-2601, JEONGJAIL-RO,
BUNDANG-GU, SEONGNAMI-SI,
GYEONGGI-DO, 13557
SOUTH KOREA
Telephone no.: +612-9186-1132

Emergency telephone:**Health:**

866.442.9628 (North America)
1.832.813.4984 (International)

Transport:

CHEMTREC 800.424.9300 or 703.527.3887(int'l)
Asia: CHEMWATCH (+612 9186 1132) China: 0532 8388 9090
Mexico CHEMTREC 01-800-681-9531 (24 hours)
South America SOS-Cotec Inside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600
Argentina: +(54)-1159839431
EUROPE: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Austria: VIZ +43 1 406 43 43 (24 hours/day, 7 days/week)
Belgium: 070 245 245 (24 hours/day, 7 days/week)
Bulgaria: +359 2 9154 233
Croatia: +3851 2348 342 (24 hours/day, 7 days/week)
Cyprus: 1401
Czech Republic: Toxicological Information Center +420 224 919 293, +420 224 915 402



Synfluid® PAO 4 cSt

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Inter- nal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09 Date of first issue: 2009-10-27

Denmark: Danish Poison Center (Giftlinjen): +45 8212 1212
 Estonia: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
 Finland: 0800 147 111 09 471 977 (24 hours/day)
 France: ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (24 hours/day, 7 days/week)
 Germany: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
 Greece: (0030) 2107793777 (24 hours/day, 7 days/week)
 Hungary: +36-80-201-199 (24 hours/day, 7 days/week)
 Iceland: 543 2222 (24 hours/day, 7 days/week)
 Ireland: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
 Italy: POISON CENTER MILAN – Azienda Ospedaliera Niguarda Ca` Grande Tel. +39 02 66101029; POISON CENTER ROME – Policlinico “Agostino Gemelli”, Servizio di tossicologia clinica Tel. +39 06 3054343; POISON CENTER ROME – Ospedale Pediatrico Bambino Gesù Tel. +39 06 68593726; POISON CENTER ROME – Policlinico “Umberto I” Tel. +39 06 4997 8000; POISON CENTER FOGGIA – Azienda Ospedaliera Universitaria Riuniti Tel. +39 0881 732326; POISON CENTER NAPLES – Azienda Ospedaliera “Antonio Cardarelli” Tel. +39 081 7472870; POISON CENTER FLORENCE – Azienda Ospedaliera universitaria Careggi Tel. +39 055 7947819; POISON CENTER PAVIA – IRCCS Fondazione Salvatore Maugeri Tel. +39 0382 24444; POISON CENTER BERGAMO – Azienda Ospedaliera “Papa Giovanni XXIII” Tel. 800 883 300; POISON CENTER VERONA – Azienda Ospedaliera Universitaria integrata Tel. 800 011 858;
 Latvia: State Fire and Rescue Service, phone number: 112; Toxicology and Sepsis Clinic Poisoning and Drug Information Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone number +371 67042473. (24 hours.)
 Liechtenstein: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
 Lithuania: +370 (85) 2362052
 Luxembourg: (+352) 8002 5500 (24 hours/day, 7 days/week)
 Malta: +356 2395 2000
 The Netherlands: NVIC: +31 (0)88 755 8000
 Norway: 22 59 13 00 (24 hours/day, 7 days/week)
 Poland: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
 Portugal: CIAV phone number: +351 800 250 250
 Romania: +40213183606
 Slovakia: +421 2 5477 4166
 Slovenia: Phone number: 112
 Spain: National Emergency Telephone Number of Spanish Poison Centre: +34 91 562 04 20 (24 hours/day, 7 days/week)
 Sweden: 112 – ask for Poisons Information

Organization that prepared the SDS : Product Safety and Toxicology Group
 E-mail address : SDS@CPChem.com
 Website : www.CPChem.com
 Appointees : 회사명: 리이치 24 시코리아(주).
 주소: 서울시 서초구 헌릉로 7,

Synfluid® PAO 4 cSt

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09 Date of first issue: 2009-10-27

외국기업창업지원연구센터
(IKP) 908-909호
전화: +82-1067838981

2. HAZARDS IDENTIFICATION**GHS Classification**

Aspiration hazard : Category 1

GHS label elements

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.
P331 Do NOT induce vomiting.

Storage:
P405 Store locked up.

Disposal:
P501 Dispose of contents and container according to wastes control act.

Additional Labeling

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 2 %

Other hazards which do not result in classification

No data available

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
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3. COMPOSITION/INFORMATION ON INGREDIENTS**Components**

Chemical name	Common Name	CAS-No.	Concentration (% w/w)
1-Decene Homopolymer Hydrogenated	Dec-1-ene, oligomers, hydrogenated	68037-01-4	>= 95 - <= 100

No hazardous ingredients

4. FIRST AID MEASURES

General advice	: Move out of dangerous area. Show this material safety data sheet to the doctor in attendance. Material may produce a serious, potentially fatal pneumonia if swallowed or vomited.
In case of eye contact	: Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If inhaled	: If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
If swallowed	: Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	: No information available. No information available.
Notes to physician	: No information available.

5. FIRE-FIGHTING MEASURES**Suitable and unsuitable extinguishing media**

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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Unsuitable extinguishing media	: High volume water jet
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Specific hazards during fire	: Standard procedure for chemical fires.
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**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09 Date of first issue: 2009-10-27

fighting	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Specific extinguishing methods	: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	: Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Use personal protective equipment. Ensure adequate ventilation.
Environmental precautions	: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	: Do not breathe vapors/dust. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	: Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
Further information on storage stability	: No decomposition if stored and applied as directed.

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09 Date of first issue: 2009-10-27

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Ingredients with workplace control parameters**

Contains no substances with occupational exposure limit values.

Engineering measures : Adequate ventilation to control airborne concentrations below the exposure guidelines/limits.
Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

Personal protective equipment. Among the following personal protective equipment, the PPEs which require safety certification need to be certified by KOSHA.

Respiratory protection : If ventilation or other engineering controls are not adequate to maintain minimal oxygen content of 19.5% by volume under normal atmospheric pressure, a supplied-air NIOSH approved respirator may be appropriate.
If exposure to harmful levels of airborne material may occur, a NIOSH approved respirator that provides protection may be appropriate, such as:
Air-Purifying Respirator for Dusts and Mists / P100
A positive pressure, air-supplying respirator may be appropriate if there is potential for uncontrolled release, aerosolization, exposure levels are not known, or other circumstances where air-purifying respirators may not provide adequate protection.

Eye protection : Eye wash bottle with pure water
Hand protection : Tightly fitting safety goggles

Remarks : The suitability for a specific workplace should be discussed with the producers of the protective gloves. 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. Gloves should be discarded and replaced if there is any indication of degradation or chemical

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

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1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09 Date of first issue: 2009-10-27

Skin and body protection	: breakthrough. Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Wear as appropriate: Protective suit Safety shoes
Hygiene measures	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: Clear, colorless
Odor	: Odorless
Odor Threshold	: No data available
Melting point/freezing point	: No data available
Boiling point/boiling range	: 414 °C
Flash point	: 219 °C Method: Cleveland Open Cup
Evaporation rate	: No data available
Self-ignition	: 343 °C
Upper explosion limit / Upper flammability limit	: Upper flammability limit No data available
Lower explosion limit / Lower flammability limit	: Lower flammability limit No data available
Vapor pressure	: 1.7 MMHG (177 °C)
Relative density	: 0.82 (15.6 °C)
Viscosity Viscosity, kinematic	: 16 cSt (37.8 °C)

**Synfluid® PAO 4 cSt**

Version 1.20

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1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

10. STABILITY AND REACTIVITY

Chemical stability and possibility of hazardous reactions	:	Reactivity: Stable at normal ambient temperature and pressure. Chemical stability: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure. Possibility of hazardous reactions: No decomposition if stored and applied as directed.
Conditions to avoid	:	No data available
Incompatible materials	:	No data available
Hazardous decomposition products	:	Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure : No data available

Health hazard information**Acute toxicity****Product:**

Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg Assessment: Not harmful
Acute inhalation toxicity	:	LC50 (Rat, male and female): > 5.2 mg/l Exposure time: 4 h Test atmosphere: dust/mist GLP: yes Assessment: 0 - Not toxic
Acute dermal toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: Not harmful

Components:**1-Decene Homopolymer Hydrogenated:**

Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg Assessment: Not harmful
Acute inhalation toxicity	:	LC50 (Rat): > 5.2 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Not harmful

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg
Assessment: Not harmful

Skin corrosion/irritation**Product:**

Species : Rabbit
Exposure time : 4 h
Method : Draize Test
Result : No skin irritation

Components:**1-Decene Homopolymer Hydrogenated:**

Species : Rabbit
Result : No skin irritation

Serious eye damage/eye irritation**Product:**

Species : Rabbit
Result : No eye irritation
Exposure time : 24 h
Method : Draize Test

Components:**1-Decene Homopolymer Hydrogenated:**

Species : Rabbit
Result : No eye irritation

Respiratory or skin sensitization**Skin sensitization**

Did not cause sensitization on laboratory animals.

Product:

Result : No data available

Components:**1-Decene Homopolymer Hydrogenated:**

Test Type : Buehler Test

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Species : Guinea pig
Result : Did not cause sensitization on laboratory animals.

Carcinogenicity**Components:****1-Decene Homopolymer Hydrogenated:**

Remarks : This information is not available.

Carcinogenicity - Assessment : Not classifiable as a human carcinogen.

Germ cell mutagenicity**Product:**

Genotoxicity in vitro : Metabolic activation: with and without metabolic activation
Method: Mutagenicity (Salmonella typhimurium - reverse mutation assay)
Result: negative
GLP: yes
Test substance: yes

Genotoxicity in vivo : Remarks: Not classified due to data which are conclusive although insufficient for classification.
Based on data from similar materials

Components:**1-Decene Homopolymer Hydrogenated:**

Genotoxicity in vitro : Remarks: No adverse effects expected
Information given is based on data obtained from similar substances.

Genotoxicity in vivo : Remarks: No adverse effects expected
Information given is based on data obtained from similar substances.

Germ cell mutagenicity- Assessment : Animal testing did not show any mutagenic effects.

Reproductive toxicity**Components:****1-Decene Homopolymer Hydrogenated:**

Reproductive toxicity - Assessment : No toxicity to reproduction

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

assessment no developmental effects

STOT-single exposure**Product:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

Remarks : Not classified due to data which are conclusive although insufficient for classification.

Components:**1-Decene Homopolymer Hydrogenated:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

STOT-repeated exposure**Product:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

Remarks : Not classified due to data which are conclusive although insufficient for classification.

Components:**1-Decene Homopolymer Hydrogenated:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

Repeated dose toxicity**Product:**

Remarks : No adverse effects expected

Components:**1-Decene Homopolymer Hydrogenated:**

Species : Rat
NOAEL : 6,245 mg/kg
Application Route : Oral

SAFETY DATA SHEET

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Exposure time : 28 day
Number of exposures : daily
Dose : 0, 8000, 20000, 50000 ppm
Method : OECD Test Guideline 407

Species : Rat
NOAEL : 4,159.4 mg/kg
Application Route : oral gavage
Exposure time : 13 weeks
Number of exposures : daily
Dose : 0, 1000, 7000, 50000 ppm
Method : OCED Guideline 408

Aspiration toxicity**Product:**

May be fatal if swallowed and enters airways.

Components:**1-Decene Homopolymer Hydrogenated:**

No aspiration toxicity classification

Experience with human exposure

No data available

Toxicology, Metabolism, Distribution

No data available

Neurological effects

No data available

Further information**Product:**

Remarks : Solvents may degrease the skin.

12. ECOLOGICAL INFORMATION**Ecotoxicity****Product:**

Toxicity to fish : LC50 (Salmo gairdneri (Rainbow trout)): > 1,000 mg/l

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Exposure time: 96 h

LC50 (Pimephales promelas (fathead minnow)): > 750 mg/l
Exposure time: 96 hToxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 190 mg/l
Exposure time: 48 h**Ecotoxicology Assessment**

Acute aquatic toxicity : This material is not expected to be harmful to aquatic organisms.

Chronic aquatic toxicity : This material is not expected to be harmful to aquatic organisms.

Further information

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 2 %

Components:**1-Decene Homopolymer Hydrogenated:**Toxicity to fish : LL50 (Oncorhynchus mykiss (rainbow trout)): > 1,000 mg/l
Exposure time: 96 hToxicity to daphnia and other aquatic invertebrates : EL50 (Daphnia magna (Water flea)): > 1,000 mg/l
Exposure time: 48 h
Test Type: static test
Method: OECD Test Guideline 202
GLP: yesToxicity to algae/aquatic plants : NOELR (Scenedesmus capricornutum (fresh water algae)): 1,000 mg/l
Exposure time: 72 h
Test Type: static test
Method: OECD Test Guideline 201**Ecotoxicology Assessment**

Acute aquatic toxicity : This material is not expected to be harmful to aquatic organisms.

Chronic aquatic toxicity : This material is not expected to be harmful to aquatic organisms.

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Persistence and degradability**Product:**

Biodegradability : Remarks: Expected to be inherently biodegradable.

Components:**1-Decene Homopolymer Hydrogenated:**Biodegradability : Remarks: This material is not expected to be readily biodegradable.
Expected to be inherently biodegradable.**Bioaccumulative potential****Product:**

Bioaccumulation : Remarks: This material is not expected to bioaccumulate.

Components:**1-Decene Homopolymer Hydrogenated:**

Bioaccumulation : Remarks: This material is not expected to bioaccumulate.

Mobility in soil**Product:**

Mobility : Remarks: No data available

Components:**1-Decene Homopolymer Hydrogenated:**

Mobility : Remarks: No data available

Other adverse effects**Product:**

Additional ecological information : No data available

Components:**1-Decene Homopolymer Hydrogenated:**Results of PBT and vPvB assessment : Non-classified PBT substance
Non-classified vPvB substance

SAFETY DATA SHEET

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Additional ecological information : No data available

Endocrine disrupting properties

No data available

13. DISPOSAL CONSIDERATIONS**Disposal methods**

Waste from residues : Do not dispose of waste into sewer.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.

Disposal precautions

Dispose of contents and container according to wastes control act.

14. TRANSPORT INFORMATION**International Regulations**

Remarks : Polyolefin (molecular weight 300+), S.T. 2, Cat.Y

IATA-DGR

Not regulated as a dangerous good

UN/ID No. : Not applicable
Proper shipping name : Not applicable
Class : Not applicable
Subsidiary risk : Not applicable
Packing group : Not applicable
Labels : Not applicable
Packing instruction (cargo aircraft) : Not applicable

Packing instruction (passenger aircraft) : Not applicable

Remarks : Polyolefin (molecular weight 300+), S.T. 2, Cat.Y

IMDG-Code

Not regulated as a dangerous good

UN number : Not applicable
Proper shipping name : Not applicable
Class : Not applicable
Subsidiary risk : Not applicable
Packing group : Not applicable
Labels : Not applicable

SDS Number:100000010950

15/20

SAFETY DATA SHEET

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

EmS Code : Not applicable
Marine pollutant : no
Remarks : Polyolefin (molecular weight 300+), S.T. 2, Cat.Y

Maritime transport in bulk according to IMO instruments

Not applicable

Domestic regulation

Refer to section 15 for specific national regulation.

Special precautions for user

Remarks : not regulated

15. REGULATORY INFORMATION**National regulatory information****Regulation under the Occupational Safety and Health Act****Harmful Substances Prohibited from Manufacturing**

Not applicable

Harmful Substances Required Permission for Manufacture

Not applicable

Harmful Agents to be kept below Occupational Exposure Limits

Not applicable

Harmful Agents Required to be kept below Permission Levels

Not applicable

Hazardous substances requiring management

Not applicable

Special Management Materials

Not applicable

Controlled Substances Subject to Environment Monitoring

Not applicable

Controlled Substances Subject to Health Examination

Not applicable

Hazardous Substances Subject to Process Safety Management (PSM) Reporting Obligation

Not applicable

K-OSHA Hazardous Substances (Occupational Safety and Health Regulations, Table 1)

Not applicable

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

K-OSHA Hazardous Substances (Occupational Safety and Health Regulations, Table 9)

Not applicable

Regulation under the Chemicals Control Act**Restricted Chemicals**

Not applicable

Prohibited Chemicals

Not applicable

Toxic Release Inventory

Not applicable

Accident Precaution Chemicals

Not applicable

Chemicals of Acute and Chronic Hazard to Human Health and the Environment**Substances Acutely hazardous to humans**

Not applicable

Substances Chronically hazardous to humans

Not applicable

Substances Hazardous to the environment

Not applicable

Accident Precaution Chemicals

Not applicable

Toxic Release Inventory

Not applicable

Act on Registration and Evaluation of Chemical Substances (K-REACH)**Restricted Chemicals**

Not applicable

Prohibited Chemicals

Not applicable

Substances with Unconfirmed Hazards

Not applicable

Dangerous Substances Safety Management Act

Classification : Group 4, Flammable liquids, Type 4 petroleums

Hazard rank : Hazardous rank III

**Synfluid® PAO 4 cSt**

Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
1.20	2026-07-06	100000010950	Date of last issue: 2025-10-09
			Date of first issue: 2009-10-27

Designated Quantity : 6000 liter

Safety Warning : Keep away from fire

Waste Control Act

Industrial general wastes

Follow article 13 of the act to dispose the product waste

Other requirements in domestic and other countries**The ingredients of this product are reported in the following inventories:**

EU REACH	: On the inventory, or in compliance with the inventory
CH INV	: On the inventory, or in compliance with the inventory
TSCA	: On or in compliance with the active portion of the TSCA inventory
DSL	: All components of this product are on the Canadian DSL
AICS	: On the inventory, or in compliance with the inventory
NZIoC	: This substance may be used as a component in a product covered by a group standard but it is not approved for use as a chemical in its own right
ENCS	: On the inventory, or in compliance with the inventory
KECI	: All substances in this product were registered, notified to be registered, or exempted from registration by CPChem through an Only Representative according to K-REACH regulations. Importation of this product is permitted if the Korean Importer of Record was included on CPChem's notifications or if the Importer of Record themselves notified the substances.
PICCS	: On the inventory, or in compliance with the inventory
IECSC	: On the inventory, or in compliance with the inventory
TW TCSI	: On the inventory, or in compliance with the inventory

16. OTHER INFORMATION**Further information**

Issuing date : 2009-10-27

SAFETY DATA SHEET

**Synfluid® PAO 4 cSt**

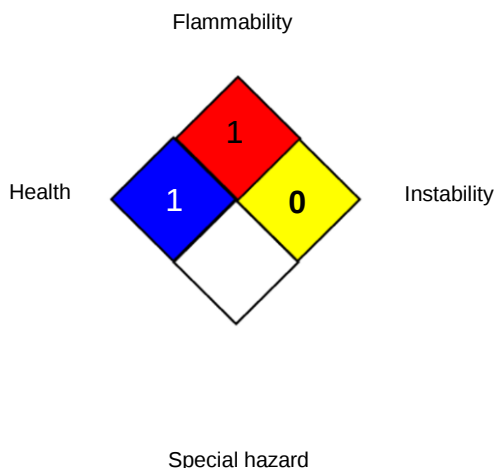
Version 1.20

Revision Date 2026-07-06

Version	Revision Date:	SDS Number (Internal):	MSDS number: AA00974-0000000152
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NFPA:**Full text of other abbreviations**

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECl - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MERCOSUR - The Agreement for the Facilitation of the Transport of Dangerous Goods; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concen-

SAFETY DATA SHEET



Synfluid® PAO 4 cSt

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tration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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