



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

- **Product identifier**
- **Trade name: Oilfino Sponte ATF 17**
- **Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the mixture** Gear oil
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
oilfino Mineralöl GmbH
Werkstr. 12
D- 25497 Prisdorf
info@oilfino.com
Tel.: +49 (0) 4101 / 79900
www.oilfino.com
- **Further information obtainable from:** product safety department
- **Emergency telephone number:**
Poison Information Centre North (Göttingen)
Phone +49 (0)551-19240

SECTION 2: Hazards identification

- **Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**



health hazard

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



Acute Tox. 4 H332 Harmful if inhaled.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- **Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**
The product is classified and labelled according to the GB CLP regulation.

(Contd. on page 2)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 1)

Hazard pictograms

GHS07 GHS08

Signal word Danger**Hazard-determining components of labelling:**

Dec-1-ene, hydrogenated dimers
Distillates (petroleum), hydrotreated heavy paraffinic
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based
Distillates (petroleum), hydrotreated light paraffinic

Hazard statements

H332 Harmful if inhaled.
H304 May be fatal if swallowed and enters airways.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read carefully and follow all instructions.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P271 Use only outdoors or in a well-ventilated area.
P273 Avoid release to the environment.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P331 Do NOT induce vomiting.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards**Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients**Mixtures**

- **Description:** Mixture of substances listed below with nonhazardous additions.

(Contd. on page 3)



Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 2)

Dangerous components:		
CAS: 64742-54-7 EINECS: 265-157-1 Reg.nr.: 01-2119484627-25-XXXX	Distillates (petroleum), hydrotreated heavy paraffinic Asp. Tox. 1, H304	≥50-≤100%
CAS: 68649-11-6 NLP: 500-228-5 Reg.nr.: 01-2119493069-28	Dec-1-ene, hydrogenated dimers Asp. Tox. 1, H304; Acute Tox. 4, H332	≥25-≤50%
	Oil Soluble Polyalkylene Glycol Aquatic Chronic 3, H412	≥2.5-≤10%
CAS: 72623-86-0 EINECS: 276-737-9 Reg.nr.: 01-2119474878-16-XXXX	Lubricating oils (petroleum), C15-30, hydro-treated neutral oil-based Asp. Tox. 1, H304	≥0-≤2.5%
Reg.nr.: ACC-QT664993-91	Short-, medium- and long-chain alkyl methacrylates and short-chain alkyl methacrylamide copolymer Eye Irrit. 2, H319 Specific concentration limit: Eye Irrit. 2; H319: C _≥ 75 %	≥0-≤2.5%
CAS: 64742-55-8 EINECS: 265-158-7 Reg.nr.: 01-2119487077-29-XXXX	Distillates (petroleum), hydrotreated light paraffinic Asp. Tox. 1, H304	≥0-≤2.5%
CAS: 398141-87-2 EC number: 800-172-4 Reg.nr.: 01-2119969520-35	thiophene, tetrahydro-, 1,1-dioxide,3-(C9-11-isoalkoxy) derivs., C10-rich Aquatic Chronic 2, H411	2.5%
	Mixture of mineral oils * (Note L) Asp. Tox. 1, H304	≥0-≤2.5%
CAS: 124-28-7 EINECS: 204-694-8 Reg.nr.: 01-2119486676-20	N,N-dimethyloctadecylamine Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302	≥0.25-<1%
CAS: 1218787-32-6 EC number: 620-540-6 Reg.nr.: 01-2119510877-33	2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302	≥0.25-<1%

(Contd. on page 4)



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 3)		
CAS: 95-38-5 EINECS: 202-414-9 Reg.nr.: 01-2119777867-13-XXXX	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol STOT RE 2, H373; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302	≥0.025-<0.25%
EC number: 939-485-7 Reg.nr.: 01-2119974116-35	3-((C9-11-iso,C10-rich)alkyloxy)propan-1-amine Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302	≥0.025-<0.25%

Regulation (EC) No 648/2004 on detergents / Labelling for contents

aliphatic hydrocarbons

<5%

Additional information:

The classification as a carcinogen is not obligatory if it can be shown that the mineral oils contained in the substance/mixture contain less than 3 % DMSO extract measured according to method IP 346.

* includes one or more of the following CAS numbers (UK REACH registration numbers): 64741-88-4 (01-2119488706-23), 64741-89-5 (01-2119487067-30), 64741-95-3 (01-2119487081-40), 64741-96-4 (01-2119483621-38), 64741-97-5 (01-2119480374-36), 64742-01-4 (01-2119488707-21), 64742-52-5 (01-2119467170-45), 64742-53-6 (01-2119480375-34), 64742-54-7 (01-2119484627-25), 64742-55-8 (01-2119487077-29), 64742-56-9 (01-2119480132-48), 64742-57-0 (01-2119489287-22), 64742-62-7 (01-2119480472-38), 64742-65-0 (01-2119471299-27), 64742-71-8 (01-2119485040-48), 72623-85-9 (01-2119555262-43), 72623-86-0 (01-2119474878-16), 72623-87-1 (01-2119474889-13), 74869-22-0 (01-2119495601-36)

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

Description of first aid measures
General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

• **After skin contact:** Wash with soap and water. If skin irritation occurs, seek medical advice.

• **After eye contact:** Rinse opened eye for several minutes under running water.

• **After swallowing:** If symptoms persist consult doctor.

(Contd. on page 5)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 4)

- **Most important symptoms and effects, both acute and delayed**
No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

SECTION 5: Firefighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**
Use fire extinguishing methods suitable to surrounding conditions.
Sand
Foam
Water haze
CO₂, powder or water spray. Fight larger fires with water spray.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** Mouth respiratory protective device.

SECTION 6: Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:**
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.
- **Reference to other sections**
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

- **Precautions for safe handling**
Ensure good ventilation/exhaustion at the workplace.

(Contd. on page 6)



Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 5)

- Prevent formation of aerosols.
- **Information about fire - and explosion protection:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep container tightly sealed.
- **Storage class (TRGS):** 10
- **Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

- **Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· DNELs		
64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic		
Dermal	DNEL Long-term – dermal, systemic effects	0.97 mg/kg_bw/d (Worker)
Inhalative	DNEL long-term - inhalation local effects	5.58 mg/m ³ (Worker)
	DNEL Long-term – inhalation, systemic effects	2.73 mg/m ³ /d (Worker)
72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based		
Oral	DNEL Long-term - oral, systemic effects	0.74 mg/kg_bw/day (general public)
Dermal	DNEL Long-term – dermal, systemic effects	0.97 mg/kg_bw/d (Worker)
Inhalative	DNEL long-term - inhalation local effects	5.4 mg/m ³ (Worker)
	DNEL Long-term – inhalation, systemic effects	1.2 mg/m ³ (general public) 2.73 mg/m ³ /d (Worker)
64742-55-8 Distillates (petroleum), hydrotreated light paraffinic		
Inhalative	DNEL long-term - inhalation local effects	1.2 mg/m ³ (general public)
	DNEL Long-term – inhalation, systemic effects	5.4 mg/m ³ /d (Worker)
398141-87-2 thiophene, tetrahydro-, 1,1-dioxide,3-(C9-11-isoalkyloxy) derivs., C10-rich		
Oral	DNEL Long-term - oral, systemic effects	0.4 mg/kg_bw/day (general public)
Dermal	DNEL Long-term – dermal, systemic effects	44 mg/kg_bw/d (Worker)
		22 mg/kg_bw/d (general public)

(Contd. on page 7)



Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 6)

Inhalative	DNEL Long-term – inhalation, systemic effects	3.1 mg/m ³ /d (Worker) 0.8 mg/m ³ /d (general public)
124-28-7 N,N-dimethyloctadecylamine		
Oral	DNEL Long-term - oral, systemic effects	0.5 mg/kg_bw/day (general public)
Inhalative	DNEL long-term - inhalation local effects	1 mg/m ³ (Worker)
	DNEL Long-term – inhalation, systemic effects	1 mg/m ³ /d (Worker)
	DNEL Acute – inhalation, systemic effects	1 mg/m ³ (Worker)
	DNEL Acute - inhalation, local effects	1 mg/m ³ (Worker)
1218787-32-6 2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol		
Dermal	DNEL Long-term – dermal, systemic effects	0.3 mg/kg_bw/d (Worker) 0.214 mg/kg_bw/d (general public)
Inhalative	DNEL Long-term – inhalation, systemic effects	2.112 mg/m ³ /d (Worker) 0.745 mg/m ³ /d (general public)

· PNECs

64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic	
PNEC secondary poisoning	9.33 mg/kg KG/d
398141-87-2 thiophene, tetrahydro-, 1,1-dioxide,3-(C9-11-isoalkyloxy) derivs., C10-rich	
PNEC short term, fresh water	0.002 mg/l (Aquatic organisms)
PNEC short term, sea water	0.0002 mg/l (Aquatic organisms)
PNEC short term, sewage plant	100 mg/l (Microorganism)
PNEC short term fresh water sediment	0.435 mg/kg (Aquatic organisms)
PNEC short term sea water sediment	0.435 mg/kg (Aquatic organisms)
PNEC secondary poisoning	6.66 mg/kg KG/d (Aquatic organisms)
124-28-7 N,N-dimethyloctadecylamine	
PNEC short term, fresh water	0.00026 mg/l (Aquatic organisms)
PNEC short term, sea water	0.00003 mg/l (Aquatic organisms)
PNEC short term, sewage plant	0.13 mg/l (Microorganism)
PNEC short term fresh water sediment	1.25 mg/kg (Aquatic organisms)
PNEC short term soil	1 mg/kg (terrestrial organisms)
PNEC short term, intermittent releases	0.00026 mg/l (Aquatic organisms)
1218787-32-6 2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol	
PNEC short term, fresh water	0.000214 mg/l (Aquatic organisms)
PNEC short term, sea water	0.000021 mg/l (Aquatic organisms)

(Contd. on page 8)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 7)

PNEC short term, sewage plant	1.5 mg/l (Aquatic organisms)
PNEC short term fresh water sediment	1.692 mg/kg (Aquatic organisms)
PNEC short term soil	5 mg/kg (terrestrial organisms)
PNEC short term sea water sediment	0.169 mg/kg (Aquatic organisms)

- **Additional information:** The lists valid during the making were used as basis.
- **Exposure controls**
- **Appropriate engineering controls** No further data; see section 7.
- **Individual protection measures, such as personal protective equipment**
- **General protective and hygienic measures:**
Keep away from foodstuffs, beverages and feed.
Wash hands before breaks and at the end of work.
- **Respiratory protection:**
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- **Hand protection**



Protective gloves

- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye/face protection**



Tightly sealed goggles

GB

(Contd. on page 9)



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 8)

SECTION 9: Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Physical state	Fluid
· Colour:	Brown
· Odour:	Characteristic
· Odour threshold:	Not determined.
· Melting point/freezing point:	-54 °C
· Boiling point or initial boiling point and boiling range	Undetermined.
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	Not determined.
· Upper:	Not determined.
· Flash point:	174 °C
· Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	
· Kinematic viscosity at 40 °C	17.1 mm ² /s
· Viscosity at 100°C:	
· Dynamic:	Not determined.
· Solubility	
· water:	Not miscible or difficult to mix.
· Partition coefficient n-octanol/water (log value)	Not determined.
· Vapour pressure:	Not determined.
· Density and/or relative density	
· Density:	Not determined.
· Relative density	Not determined.
· Density (@15°C)	0.835 g/cm ³
· Vapour density	Not determined.

· Other information

· Appearance:	
· Form:	Fluid
· Important information on protection of health and environment, and on safety.	
· Ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product does not present an explosion hazard.

(Contd. on page 10)



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 9)

· Solvent content:	
· VOC (EC)	0.00 %
· Solids content:	0.0 %
· Change in condition	
· Evaporation rate	Not determined.

Information with regard to physical hazard classes

· Explosives	Void
· Flammable gases	Void
· Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

SECTION 10: Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.

(Contd. on page 11)

GB



Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 10)

- **Hazardous decomposition products:** No dangerous decomposition products known.

SECTION 11: Toxicological information

- Information on hazard classes as defined in Regulation (EC) No 1272/2008
- **Acute toxicity** Harmful if inhaled.

- **LD/LC50 values relevant for classification:**

ATE (Acute Toxicity Estimates)

Inhalative	LC50 (4h)	2.34-4.68 mg/l (rat)
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64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rab)

68649-11-6 Dec-1-ene, hydrogenated dimers

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>3,000 mg/kg (rabbit)
Inhalative	LC50 (4h)	1.17 mg/l (rat)

72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rabbit)

64742-55-8 Distillates (petroleum), hydrotreated light paraffinic

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rabbit)

398141-87-2 thiophene, tetrahydro-, 1,1-dioxide,3-(C9-11-isoalkyloxy) derivs., C10-rich

Oral	LD50	10 mg/kg (rat)
Dermal	LD50	>4,000 mg/kg (rabbit)

124-28-7 N,N-dimethyloctadecylamine

Oral	LD50	1,015 mg/kg (rat)
Inhalative	LC50 (4h)	mg/l (Fish)

1218787-32-6 2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol

Oral	LD50	1,200 mg/kg (rat)
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- **Aspiration hazard** May be fatal if swallowed and enters airways.

(Contd. on page 12)



Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 11)

- **Information on other hazards**
 - **Endocrine disrupting properties**
- None of the ingredients is listed.

SECTION 12: Ecological information

· **Toxicity**

· **Aquatic toxicity:**

64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic

LC50 (96h) mg/ltr.	>100 mg/ltr (Fish)
EC50 (48h)	>10,000 mg/l (daphnia)
EL50 (48h)	>10,000 mg/l (Daphnia magna)
NOEC	10 mg/l /21d chronic (Daphnia magna) ≥1,000 mg/l /14d/ (Fish) ≥100 mg/l /Akut, 96 (Pseudokirchneriella subcapitata)

68649-11-6 Dec-1-ene, hydrogenated dimers

EL50 (48h)	>1,000 mg/l (daphnia)
LL50 (96h)	>1,000 mg/l (Fish)
NOEC	2 mg/l (Microorganism)
NOELR (72h)	1,000 ml/l (water plants)
NOEL (21d)	125 ml/l (daphnia)

72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based

LC50 (96h) mg/ltr.	100 mg/ltr (Fish)
LC50 (48h) mg/ltr	>10,000 mg/ltr (Aquatic organisms)
NOEC	10 mg/l /21d / chroni (Daphnia magna) >100 mg/l /72h / acut (Pseudokirchneriella subcapitata)

64742-55-8 Distillates (petroleum), hydrotreated light paraffinic

Acute LC50 (72h)	>100 mg/l (algae)
LC50 (96h) mg/ltr.	>100 mg/ltr (Fish)
EC50 (48h)	>100 mg/l (Daphnia magna)
EL50 (48h)	>1,000 mg/l (daphnia)

(Contd. on page 13)



Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 12)

124-28-7 N,N-dimethyloctadecylamine

LC50 (96h) mg/ltr.	0.26 mg/ltr (Fish)
EC50 (96h) mg/ltr	0.0558 mg/ltr (daphnia)
ErC (48h)	0.0165 mg/l (algae)

1218787-32-6 2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol

LC50 (96h) mg/ltr.	0.3 mg/ltr (Fish)
EC50 (72h)	0.03 mg/l (algae)
	0.0169 mg/l (desmodesmus subspicatus)
EC50 (96h) mg/ltr	163 mg/ltr (daphnia)
NOEC	0.014 mg/l /chronic (algae)

95-38-5 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol

EC50 (72h)	0.03 mg/l (algae)
EC50 (96h) mg/ltr	0.3 mg/ltr (Fish)
	0.163 mg/ltr (daphnia)
NOEC	0.014 mg/l /chronic (algae)

3-((C9-11-iso,C10-rich)alkyloxy)propan-1-amine

EC50 (96h) mg/ltr	23.6 mg/ltr (Aquatic organisms)
	2.14 mg/ltr (Fish)
	1.05 mg/ltr (daphnia)
ErC (48h)	0.0544 mg/l (algae)
NOEC	0.738 mg/l (Daphnia magna)

Persistence and degradability

64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	31(28d) %
72623-86-0	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	2-4 (28d) %
64742-55-8	Distillates (petroleum), hydrotreated light paraffinic	Inherent %
398141-87-2	thiophene, tetrahydro-, 1,1-dioxide,3-(C9-11-isoalkyloxy) derivs., C10-rich	9,6 (28d) %
124-28-7	N,N-dimethyloctadecylamine	68 %
1218787-32-6	2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol	52 (28d) %

(Contd. on page 14)



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 13)

Bioaccumulative potential

398141-87-2	thiophene, tetrahydro-, 1,1-dioxide,3-(C9-11-isoalkyloxy) derivs., C10-rich	4,1
122-39-4	diphenylamine	3,4

- **Mobility in soil** No further relevant information available.

Results of PBT and vPvB assessment

- **PBT:** Not applicable.

- **vPvB:** Not applicable.

Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- **Other adverse effects** No further relevant information available.

- **Remark:** Harmful to fish

Additional ecological information:**General notes:**

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

Self-classification according to Annex 1 (to § 4 paragraph 1, § 8 paragraph 1 and § 10 paragraph 2) of the Ordinance on Facilities for Handling Substances Hazardous to Water 1, 2 (AwSV).

Harmful to aquatic organisms

SECTION 13: Disposal considerations**Waste treatment methods****Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Uncleaned packaging:

- **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information**UN number or ID number****ADR, IMDG, IATA**

not regulated

(Contd. on page 15)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 14)

· UN proper shipping name · ADR, IMDG, IATA	not regulated
· Transport hazard class(es) · ADR, ADN, IMDG, IATA · Class	not regulated
· Packing group · ADR, IMDG, IATA	not regulated
· Environmental hazards:	Not applicable.
· Special precautions for user	Not applicable.
· Maritime transport in bulk according to IMO instruments	Not applicable.
· UN "Model Regulation":	not regulated

SECTION 15: Regulatory information

· **Safety, health and environmental regulations/legislation specific for the substance or mixture: (Substances not listed)**

None of the ingredients is listed.

- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **National regulations:**
- **VOC (EU)** 0.0 g/l
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

· **Disclaimer**

This safety data sheet contains only safety relevant information. The information is based on the state of our knowledge at the time of revision, however, it does not constitute a guarantee of product properties, product information or product specifications and does not establish a contractual legal relationship. This document is only valid in its unchanged form. In the event of changes by third parties, the exhibitor accepts no responsibility for form and content or for any damages or claims arising from such changes. The information is not transferable to other products. If the product

(Contd. on page 16)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.06.2023

Version number 1.0

Revision: 16.06.2023

Trade name: Oilfino Sponte ATF 17

(Contd. of page 15)

named in this safety data sheet is mixed, blended or processed with other materials or is subjected to processing, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless expressly stated otherwise. The data sheet does not release the user from the obligation to ensure that he acts in accordance with all regulations in connection with his activity.

Relevant phrases

- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H314 Causes severe skin burns and eye damage.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.

Contact: MSDS authorized Person**Abbreviations and acronyms:**

- ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
- IMDG: International Maritime Code for Dangerous Goods
- IATA: International Air Transport Association
- GHS: Globally Harmonised System of Classification and Labelling of Chemicals
- EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- VOC: Volatile Organic Compounds (USA, EU)
- DNEL: Derived No-Effect Level (UK REACH)
- PNEC: Predicted No-Effect Concentration (UK REACH)
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Acute Tox. 4: Acute toxicity – Category 4
- Skin Corr. 1B: Skin corrosion/irritation – Category 1B
- Skin Corr. 1C: Skin corrosion/irritation – Category 1C
- Eye Dam. 1: Serious eye damage/eye irritation – Category 1
- Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
- STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
- Asp. Tox. 1: Aspiration hazard – Category 1
- Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
- Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
- Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
- Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3