# **REAR AXLE OIL 75W S-FVA**

# SAFETY DATA SHEET

Compiled in accordance with REACH Regulation (EC) No 1907/2006, as retained and amended in UK law

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

# 1.1. Product identifier

Product form	:	Mixture
Trade name	:	Rear Axle Oil 75W S-FVA
Product code	:	Ford Internal Ref.:505863
SDS Number	:	9319
Product use	:	Professional use

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/mixture

: Transmission Oil

#### 1.2.2. Uses advised against

No additional information available

# 1.3. Details of the supplier of the safety data sheet

Supplier	Distributor
Ford-Werke GmbH	Ford Motor Company Ltd.
Edsel-Ford-Str. 2-14	Parts Distribution Centre
50769 Cologne	Royal Oak Way South
Germany	NN11 8NT Daventry, Northants
+49 221 90-33333	United Kingdom
sdseu@ford.com	+44 1327 305 198

# 1.4. Emergency telephone number

+49 (0) 6132-84463 (GBK GmbH - 24/7)

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Classification according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Environmental hazards	Hazardous to the aquatic environment – H412	Harmful to aquatic life with long lasting effects.
	Chronic Hazard, Category 3	

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

# 2.2. Label elements

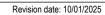
Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Signal word

#### Hazard statements H412

Harmful to aquatic life with long lasting effects.

# Precautionary statements Prevention





ISSUE DATE: 21.01.2022 REVISION DATE: 10.01.2025 SUPERSEDES: 21.01.2022 VERSION: 1.1 EUH-statements

Avoid release to the environment.

EUH208 - Contains C10-14-tert-alkylamine, Reaction products of bis(4-methylpentan-2yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched). May produce an allergic reaction.

# 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII. This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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

# 3.2. Mixtures

Chemical name	CAS- No EC- No Index No RRN	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Notes
Baseoil - unspecified	*	1 – 90	Asp. Tox. 1, H304	
C10-14-tert-alkylamine	N/A 701-175-2 - 01-2119456798-18-XXXX	0.25 - < 1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Skin Sens. 1A, H317 STOT SE 3, H335 Aquatic Acute 1, H400 (M=1.0) Aquatic Chronic 1, H410 (M=0)	
Reaction products of bis(4-methylpentan-2- yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14- alkyl (branched)	N/A 931-384-6 - 01-2119493620-38-XXXX	0.1 - < 1	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411	(50 < C ≤ 100) Eye Irrit. 2; H319
(Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)- alkylamines	1213789-63-9 627-034-4 - 01-2119473797-19-XXXX	0.1 – 0.4	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Corr. 1B, H314 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)	

Comments

\* contains one or more of the following CAS-numbers (REACH registration numbers): 64742-53-6 (01-2119480375-34), 64742-54-7 (01-2119484627-25), 64742-55-8 (01-2119487077-29), 64742-56-9 (01-2119480132-48), 64742-65-0 (01-2119471299-27), 68037-01-4 (01-119486452-34), 72623-86-0 (01-2119474878-16), 72623-87-1 (01-2119474889-13), 8042-47-5 (01-2119487078-27), 848301-69-9 (01-0000020163-82), 68649-12-7 (01-2119527646-33), 151006-60-9 (01-2119523580-47), 163149-28-8 (01-2119543695-30), 64741-88-4 (01-2119488706-23), 64741-89-5 (01-2119487067-30).
 N/A: Not available

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures First-aid measures general : Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical attention if symptoms occur. First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. First-aid measures after eye contact : Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. First-aid measures after ingestion : Rinse mouth thoroughly. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell.

# 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/effects after skin contact	: Defatting, drying and cracking of skin.
Symptoms/effects after eye contact	: May cause moderate irritation. Redness.
Symptoms/effects after ingestion	: May cause: Diarrhea, Nausea.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide.
: Do not use a water jet since it may cause the fire to spread.
or mixture
: pressure rise and possible bursting of container.
: Toxic fumes may be released. Carbon oxides (CO, CO2).
: Positive pressure self-contained breathing apparatus (SCBA) and structural fire-fighters protective clothing.
: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

# **SECTION 6: Accidental release measures**

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

6.1.1. For non-emergency personnel	
Protective equipment	: Wear appropriate protective equipment and clothing during clean-up. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Ventilate spillage area. Wear appropriate protective equipment and clothing during clean-up. Local authorities should be advised if significant spillages cannot be contained.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Keep unnecessary personnel away.

### 6.2. Environmental precautions

Avoid release to the environment. Avoid discharge into drains, water courses or onto the ground. Prevent further leakage or spillage if safe to do so. Inform appropriate managerial or supervisory personnel of all environmental releases.

### 6.3. Methods and material for containment and cleaning up

For containment	: Stop leak without risks if possible. Move containers from fire area if it can be done without personal risk.
Methods for cleaning up	: Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills in original containers for re-use.
Other information	: Dispose of materials or solid residues at an authorized site.

# 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling	: Ensure good ventilation of the work station. Protect material from direct sunlight. Avoid contact with
	skin and eyes. Avoid breathing mist or vapor. Wear personal protective equipment.
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 and protective equipment to
	remove contaminants. Observe good industrial hygiene practices.

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

 Storage conditions
 : Store in original tightly closed container. Store in a well-ventilated place. Keep cool. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store away from incompatible materials (see Section 10 of the SDS).

#### 7.3. Specific end use(s)

Transmission Oil.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.1.1. National occupational exposure and biological limit values

No additional information available

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

# 8.1.4. DNEL and PNEC

#### C10-14-tert-alkylamine (N/A)

····		
DNEL/DMEL (Workers)		
Long-term - systemic effects, inhalation	12.5 mg/m <sup>3</sup>	
Long-term - local effects, inhalation	12.1 mg/m <sup>3</sup>	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	0.35 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	2.5 mg/m³	
Long-term - local effects, inhalation	1.2 mg/m³	
PNEC (Water)		
PNEC aqua (freshwater)	0.001 mg/l	
PNEC aqua (marine water)	0 mg/l	
PNEC aqua (intermittent, freshwater)	0.004 mg/l	

PNEC (Sediment)	
PNEC sediment (freshwater)	2.14 mg/kg dwt
PNEC sediment (marine water)	0.214 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.428 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	4.71 mg/kg food
PNEC (STP)	
PNEC sewage treatment plant	0.635 mg/l

Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) (N/A)

1.17 μg/kg dw 10 mg/kg food 24.33 mg/l <b>rated and unsaturated)-alkylamines (1213789-63-9</b> 1 mg/m <sup>3</sup> 0.38 μg/m <sup>3</sup> 1 mg/m <sup>3</sup> 40 μg/kg bw/day	)
10 mg/kg food 24.33 mg/l <b>rated and unsaturated)-alkylamines (1213789-63-9</b> 1 mg/m <sup>3</sup> 0.38 μg/m <sup>3</sup>	)
10 mg/kg food 24.33 mg/l <b>rated and unsaturated)-alkylamines (1213789-63-9</b> 1 mg/m <sup>3</sup> 0.38 μg/m <sup>3</sup>	)
10 mg/kg food 24.33 mg/l <b>rated and unsaturated)-alkylamines (1213789-63-9</b> 1 mg/m <sup>3</sup>	)
10 mg/kg food 24.33 mg/l rated and unsaturated)-alkylamines (1213789-63-9	)
10 mg/kg food 24.33 mg/l	)
10 mg/kg food 24.33 mg/l	))
10 mg/kg food	
1.17 µg/kg dw	
1.17 µg/kg dw	
1.29 µg/kg dw	
12.9 µg/kg dw	
2.4 µg/L	
-	
1.09 mg/m <sup>3</sup>	
0.25 mg/kg bodyweight/day	
160 µg/cm²	
v	
160 µg/cm²	
	12.5 mg/kg bodyweight/day 160 μg/cm <sup>2</sup> 4.28 mg/m <sup>3</sup> 160 μg/cm <sup>2</sup> 0.25 mg/kg bodyweight/day 1.09 mg/m <sup>3</sup> 6.25 mg/kg bodyweight/day 160 μg/cm <sup>2</sup> 2.4 μg/L 0.24 μg/L 150 μg/L 15 μg/L 12.9 μg/kg dw

Long-term - systemic effects, inhalation	0.035 mg/m³
PNEC (Water)	
PNEC aqua (freshwater)	0.26 µg/L
PNEC aqua (marine water)	0.026 µg/L
PNEC aqua (intermittent, freshwater)	1.6 µg/L
PNEC (Sediment)	
PNEC sediment (freshwater)	3.76 mg/kg dwt
PNEC sediment (marine water)	0.376 mg/kg dwt
PNEC (Soil)	
PNEC soil	10 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	550 µg/L

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

#### 8.2.2. Personal protection equipment

### Personal protective equipment:

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment.

### 8.2.2.1. Eye and face protection

#### Eye protection:

Use eye protection to EN 166, designed to protect against liquid splashes. Safety glasses

# 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing. Long sleeved protective clothing

### Hand protection:

The recommendation is only valid for the supplied product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the protective effect provided by the recommended glove

Material	Permeation	Thickness (mm)	Comments
Nitrile rubber (NBR)	6 (> 480 minutes)	0,4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
In case of splash contact: Nitrile rubber (NBR)	6 (> 480 minutes)	0,4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.

#### Other skin protection

#### Materials for protective clothing:

Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment 8.2.2.3. Respiratory protection

### **Respiratory protection:**

No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment. If the occupational exposure limit is exceeded: Filter type: A-P2

#### 8.2.2.4. Thermal hazards

#### Thermal hazard protection:

Wear appropriate thermal protective clothing, when necessary.

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

#### Other information:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: amber.
Odour	: Slight hydrocarbon.
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	Not available
Boiling point	: > 280 °C
Flammability	: Not applicable
Explosive limits	Not available
Lower explosive limit (LEL)	: 1 vol %
Upper explosive limit (UEL)	: 10 vol %
Flash point	: 202 °C Cleveland Open Cup Method
Auto-ignition temperature	: > 320 °C
Decomposition temperature	: Not available
Pour point	: -45 °C ISO 3016
pH	: Not available
Viscosity, kinematic	: 30.4 mm²/s @ 40°C
Solubility	: insoluble in water.
Log Kow	: Not available
Log Pow	: >6
Vapour pressure	: < 0.5 Pa
Vapour pressure at 50°C	: Not available
Density	: 0.848 g/cm <sup>3</sup> @ 15°C
Relative density	: 0.848 @ 15°C
Relative vapour density at 20°C	: >1
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

# 9.2. Other information

# 9.2.1. Information with regard to physical hazard classes

No additional information available

### 9.2.2. Other safety characteristics

VOC content

: Not applicable

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

# 10.4. Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

# 10.5. Incompatible materials

Strong oxidizing agent.

# **10.6. Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (inhalation)       : Based on available data, the classification criteria are not met         Acute toxicity (inhalation)       : Based on available data, the classification criteria are not met         CBO oral rat       > 5000 mg/kg         LD50 oral rat       > 5000 mg/kg         LD50 oral rat       612 mg/kg bodyweight         LD50 oral rat       612 mg/kg bodyweight         LD50 oral rat       612 mg/kg bodyweight         LD50 oral rat       619 mg/kg bodyweight         LD50 oral rat       88 mg/kg bodyweight         LD50 oral rat	Acute toxicity (oral)	Based on available data, the classification criteria are not met	
Rear Axle Ol 75W S-FVA         LD50 oral rat       > 5000 mg/kg         LD50 dermal rabbit       > 5000 mg/kg         C10-14-tert-alkylamine (N/A)       El 50 mg/kg         LD50 oral rat       612 mg/kg         LD50 dermal rat       251 mg/kg bodyweight         LC50 Inhalation - Rat (ppm)       157 ppm         LC50 Inhalation - Rat (Vapours)       1.19 mg/l/4h         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         LD50 oral rat       1689 mg/kg bodyweight         Skin corrosin/firitation       E Based on available data, the classification criteria are not met         Serious eye damage/irritation       E Based on available data, the classification criteria are not met         Carcinogenicity       E Based on available data, the classification criteria are not met         Carcinogenicity       E Based on available data, the classification criteria are not met         Carcinogenicity       E Based on available data, the classification criteria are not met         Carcinogenicity       E Based on available data, the classification criteria are not met         StOT -single exposure       Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)       E         StOT-single exposure       May cause respiratory irritation.         StOT-single exposure       <		: Based on available data, the classification criteria are not met	
LD50 oral rat       > 5000 mg/kg         LD50 dermal rabbit       > 5000 mg/kg         C10-14-tert-alkylamine (N/A)       612 mg/kg         LD50 oral rat       612 mg/kg bodyweight         LD50 dermal rat       251 mg/kg bodyweight         LD50 dermal rat       157 ppn         LC50 Inhalation - Rat (ppn]       157 ppn         LD50 oral rat       190 mg/kg         LD50 oral rat       190 mg/kg         LC50 Inhalation - Rat (vapours)       1.19 mg/l/4h         LD50 oral rat       1689 mg/kg bodyweight         LD50 oral rat       1689 mg/kg bodyweight         LD50 oral rat       1689 mg/kg bodyweight         Skin corrosion/irritation       Based on available data, the classification criteria are not met         Serious eye damage/irritation       Based on available data, the classification criteria are not met         Germ cell mutagenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         St0T-single exposure       Based on available data, the classification criteria are not met         St0T-single exposure       Based on available data, the classification criteria are not met         St0T-single exposure       Based on available data, the classification criteria are not met	Acute toxicity (inhalation)	: Based on available data, the classification criteria are not met	
LD50 dermal rabbit       > 5000 mg/kg         C10-14-tert-alkylamine (N/A)       612 mg/kg         LD50 oral rat       612 mg/kg bodyweight         LD50 dermal rat       251 mg/kg bodyweight         LD50 Inhalation - Rat [ppm]       157 ppm         LC50 Inhalation - Rat (Vapours)       1.19 mg/l/4h         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       1.050 oral rat         D50 oral rat       1689 mg/kg bodyweight         Skin corosion/irritation       E Based on available data, the classification criteria are not met         Serious eye damage/irritation       E Based on available data, the classification criteria are not met         Germ cell mutagenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Note L is applicable (DNSO <3%), therefore no classification riteria are not met	Rear Axle Oil 75W S-FVA		
C10-14-tert-alkylamine (N/A)         LD50 oral rat       612 mg/kg         LD50 oral rat       251 mg/kg bodyweight         LD50 lnhalation - Rat (ppm)       157 ppm         LC50 Inhalation - Rat (Vapours)       1.19 mg/l/4h         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       1050 oral rat         LD50 oral rat       1689 mg/kg bodyweight         Skin corrosion/irritation       : Based on available data, the classification criteria are not met         Respiratory or skin sensitisation       : Based on available data, the classification criteria are not met         Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         STOT-single exposure       May cause respiratory irritation.         STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       : Based on available data, the classification criteria are not met         C2/octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (	LD50 oral rat	> 5000 mg/kg	
LD50 oral rat       612 mg/kg         LD50 dermal rat       251 mg/kg bodyweight         LC50 Inhalation - Rat [ppm]       157 ppm         LC50 Inhalation - Rat (Vapours)       1.19 mg/l/4h         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       1.09 mg/kg bodyweight         Skin corrosion/irritation       Based on available data, the classification criteria are not met         Serious eye damage/irritation       Based on available data, the classification criteria are not met         Germ cell mutagenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Carcinogenicity       Based on available data, the classification criteria are not met         Stord - single exposure       May cause respirator	LD50 dermal rabbit	> 5000 mg/kg	
LD50 dermal rat         251 mg/kg bodyweight           LC50 Inhalation - Rat [ppm]         157 pm           LC50 Inhalation - Rat (Vapours)         1.19 mg/l/4h           (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         LD50 oral rat           LD50 oral rat         1689 mg/kg bodyweight           Skin corrosion/irritation         : Based on available data, the classification criteria are not met           Serious eye damage/irritation         : Based on available data, the classification criteria are not met           Germ cell mutagenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met           Carcinogenicity         : Based on available data, the classification criteria are not met	C10-14-tert-alkylamine (N/A)		
LC50 Inhalation - Rat [ppm]       157 ppm         LC50 Inhalation - Rat (Vapours)       1.19 mg/l/4h         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu	LD50 oral rat	612 mg/kg	
LC50 Inhalation - Rat (Vapours)       1.19 mg/l/4h         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)-alkylamines (1213789-63-9)         LD50 oral rat       1689 mg/kg bodyweight         Skin corrosion/irritation       : Based on available data, the classification criteria are not met         Respiratory or skin sensitisation       : Based on available data, the classification criteria are not met         Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         STOT-single exposure       May cause respiratory irritation.         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         STOT-single exposure       May cause respiratory irritation.         STOT-single exposure       Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       STOT-repeated exposure	LD50 dermal rat	251 mg/kg bodyweight	
(Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         LD50 oral rat       1689 mg/kg bodyweight         Skin corrosion/irritation       : Based on available data, the classification criteria are not met         Serious eye damage/irritation       : Based on available data, the classification criteria are not met         Respiratory or skin sensitisation       : Based on available data, the classification criteria are not met         Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)       :         STOT-single exposure       May cause respiratory irritation.         C10-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       :         STOT-single exposure       May cause respiratory irritation.         STOT-single exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       :         S	LC50 Inhalation - Rat [ppm]	157 ppm	
LD50 oral rat       1689 mg/kg bodyweight         Skin corrosion/irritation       : Based on available data, the classification criteria are not met         Serious eye damage/irritation       : Based on available data, the classification criteria are not met         Respiratory or skin sensitisation       : Based on available data, the classification criteria are not met         Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         STOT-single exposure       May cause respiratory irritation.         Z/>octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       STOT-single exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         Z/>octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       STOT-single exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met	LC50 Inhalation - Rat (Vapours)	1.19 mg/l/4h	
Skin corrosion/irritation       :       Based on available data, the classification criteria are not met         Serious eye damage/irritation       :       Based on available data, the classification criteria are not met         Respiratory or skin sensitisation       :       Based on available data, the classification criteria are not met         Germ cell mutagenicity       :       Based on available data, the classification criteria are not met         Carcinogenicity       :       Based on available data, the classification criteria are not met         Carcinogenicity       :       Based on available data, the classification criteria are not met         Carcinogenicity       :       Based on available data, the classification criteria are not met         Carcinogenicity       :       Based on available data, the classification criteria are not met         Carcinogenicity       :       Based on available data, the classification criteria are not met         Carcinogenicity       :       Based on available data, the classification criteria are not met         STOT-single exposure       :       Based on available data, the classification criteria are not met         C10-14-tert-alkylamine, C16-18-(even numbered, satu	(Z)-octadec-9-enylamine, C16-18-(even numbered, satu	rated and unsaturated)-alkylamines (1213789-63-9)	
Serious eye damage/irritation       : Based on available data, the classification criteria are not met         Respiratory or skin sensitisation       : Based on available data, the classification criteria are not met         Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         StoT-single exposure       : Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)       May cause respiratory irritation.         STOT-single exposure       May cause respiratory irritation.         C2-octadec-9-enylamine, C16-18-(even numbered, satu-tet and unsaturated)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         C2-octadec-9-enylamine, C16-18-(even numbered, satu-tet and unsaturated)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         C10-ottadec-9-enylamine, C16-18-(even numbered, satu-tet and unsaturated)-alk	LD50 oral rat	1689 mg/kg bodyweight	
Respiratory or skin sensitisation       : Based on available data, the classification criteria are not met         Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Reproductive toxicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)       : Based on available data, the classification criteria are not met         C2)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       : May cause respiratory irritation.         STOT-single exposure       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         STOT-single exposure       May cause respiratory irritation.         STOT-single exposure       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         C2)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       : STOT-repeated exposure         STOT-repeated exposure       : Based on available	Skin corrosion/irritation	Based on available data, the classification criteria are not met	
Germ cell mutagenicity       : Based on available data, the classification criteria are not met         Carcinogenicity       : Based on available data, the classification criteria are not met         Reproductive toxicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)       : Based on available data, the classification criteria are not met         STOT-single exposure       May cause respiratory irritation.         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted and unsaturated)-alkylamines (1213789-63-9)       STOT-single exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted and unsaturated)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         Rear A	Serious eye damage/irritation	: Based on available data, the classification criteria are not met	
Carcinogenicity       : Based on available data, the classification criteria are not met (All hydrocarbons in this mixture: Note L is applicable (DMSO <3%), therefore no classification as carcinogen)	Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met	
Note L is applicable (DMSO <3%), therefore no classification as carcinogen)	Germ cell mutagenicity	: Based on available data, the classification criteria are not met	
Reproductive toxicity       : Based on available data, the classification criteria are not met         STOT-single exposure       : Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)       : STOT-single exposure         STOT-single exposure       May cause respiratory irritation.         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted and unsaturated)-alkylamines (1213789-63-9)       : STOT-single exposure         STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted and unsaturated)-alkylamines (1213789-63-9)       : STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted and unsaturated)-alkylamines (1213789-63-9)       : STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ted and unsaturated)-alkylamines (1213789-63-9)       : STOT-repeated exposure         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       : Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA       : St	Carcinogenicity	Based on available data, the classification criteria are not met (All hydrocarbons in this mixture:	
STOT-single exposure       : Based on available data, the classification criteria are not met         C10-14-tert-alkylamine (N/A)         STOT-single exposure       May cause respiratory irritation.         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       May cause respiratory irritation.         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       : Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA       Image: Comparison of the classification criteria are not met		Note L is applicable (DMSO <3%), therefore no classification as carcinogen)	
C10-14-tert-alkylamine (N/A)         STOT-single exposure       May cause respiratory irritation.         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ated and unsaturated)-alkylamines (1213789-63-9)         STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       is Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ated and unsaturated)-alkylamines (1213789-63-9)         STOT-repeated exposure       is Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, satu-ated and unsaturated)-alkylamines (1213789-63-9)         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       is Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA       Image: Store in the ima	Reproductive toxicity	: Based on available data, the classification criteria are not met	
STOT-single exposure       May cause respiratory irritation.         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated)-alkylamines (1213789-63-9)         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA       Based on available data, the classification criteria are not met	STOT-single exposure	Based on available data, the classification criteria are not met	
(Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)-alkylamines (1213789-63-9)         STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated) and unsaturated)-alkylamines (1213789-63-9)         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA       Hay cause damage to organs through prolonged or repeated exposure.	C10-14-tert-alkylamine (N/A)		
STOT-single exposure       May cause respiratory irritation.         STOT-repeated exposure       : Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)-alkylamines (1213789-63-9)         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       : Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA	STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure       :       Based on available data, the classification criteria are not met         (Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)-alkylamines (1213789-63-9)       STOT-repeated exposure         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       :       Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA       .	(Z)-octadec-9-enylamine, C16-18-(even numbered, satu	rated and unsaturated)-alkylamines (1213789-63-9)	
(Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)-alkylamines (1213789-63-9)         STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       : Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA	STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       : Based on available data, the classification criteria are not met         Rear Axle Oil 75W S-FVA	STOT-repeated exposure	Based on available data, the classification criteria are not met	
Aspiration hazard : Based on available data, the classification criteria are not met Rear Axle Oil 75W S-FVA	(Z)-octadec-9-enylamine, C16-18-(even numbered, saturated and unsaturated)-alkylamines (1213789-63-9)		
Rear Axle Oil 75W S-FVA	STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
	Aspiration hazard	Based on available data, the classification criteria are not met	
Viscosity, kinematic 30.4 mm²/s @ 40°C	Rear Axle Oil 75W S-FVA	,	
	Viscosity, kinematic	30.4 mm²/s @ 40°C	

# 11.2. Information on other hazards

No additional information available

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Product code: Ford Internal Ref .: 505863	GB - en	Revision date: 10/01/2025	9/1
Regional waste regulation		tain some product residues. This material and its co see: Disposal instructions). Dispose of in accordance	
13.1. Waste treatment methods			
SECTION 13: Disposal considerations			
Other adverse effects		effects (e.g. ozone depletion, photochemical ozone of obal warming potential) are expected from this produced and the produced statement of the pro	
12.7. Other adverse effects	· No other advarge environmental	offecte (o a erone depletion shelpshamical states	reation
No additional information available			
12.6. Endocrine disrupting properties			
This substance/mixture does not meet the vPvB criteria	a of REACH regulation, annex XIII.		
This substance/mixture does not meet the PBT criteria	-		
Rear Axle Oil 75W S-FVA			
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.4. Mobility in soil			
Log Kow	2.9 @ 20°C		
C10-14-tert-alkylamine (N/A)			
Log Pow	> 6		
Rear Axle Oil 75W S-FVA			
12.3. Bioaccumulative potential			
Biodegradation	7.4 % (28 d, OECD TG 301 B)		
Reaction products of bis(4-methylpentan-2-yl)dithic (N/A)	ophosphoric acid with phosphorus o	xide, propylene oxide and amines, C12-14-alkyl (	branched)
12.2. Persistence and degradability			
NOEC chronic crustacea	0.013 mg/l ; 21 d, (OECD 211 me	thod)	
EC50 - Crustacea [1]	0.011 mg/l (OECD 202 method)	441)	
LC50 - Fish [1]	0.06 mg/l (OECD 203 method)		
(Z)-octadec-9-enylamine, C16-18-(even numbered, s	· · ·	es (1213789-63-9)	
EC50 72h - Algae [1]	0.435 mg/l		
C10-14-tert-alkylamine (N/A)			
NOEC chronic crustacea	> 10 – ≤ 100 mg/l		
NOEC chronic fish	> 10 – ≤ 100 mg/l		
Rear Axle Oil 75W S-FVA			
(acute) Hazardous to the aquatic environment, long–term (chronic)	: Harmful to aquatic life with long la	sting effects.	
Ecology - general Hazardous to the aquatic environment, short–term	<ul><li>Toxic to aquatic life with long last</li><li>Based on available data, the clast</li></ul>	-	
	<b>—</b>	<i>"</i>	

Waste treatment methods	: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	<ul> <li>Empty containers should be taken to an approved waste handling site for recycling or disposal.</li> <li>Since emptied containers may retain product residue, follow label warnings even after container is emptied.</li> </ul>
Additional information	: Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Ecological waste information	: Avoid discharge into drains, water courses or onto the ground.
European List of Waste (LoW, EC 2000/532)	<ul> <li>The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.</li> <li>13 02 08* - other engine, gear and lubricating oils</li> <li>15 01 10* - packaging containing residues of or contaminated by dangerous substances</li> </ul>

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID Not regulated for transport

# **SECTION 15: Regulatory information**

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

# 15.1.1. EU-Regulations

### EU restriction list (REACH Annex XVII)

EU lesulcuon list (REACH	Annex AVII)	
Reference code	Applicable on	
3(b)	Baseoil - unspecified ; C10-14	4-tert-alkylamine ; Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with
	phosphorus oxide, propylene	oxide and amines, C12-14-alkyl (branched) ; (Z)-octadec-9-enylamine, C16-18-(even numbered,
	saturated and unsaturated)-a	•
3(c)		10-14-tert-alkylamine ; Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with
		oxide and amines, C12-14-alkyl (branched) ; (Z)-octadec-9-enylamine, C16-18-(even numbered,
	saturated and unsaturated)-a	•
	sted on the REACH Candidate L	
( )	sted on REACH Annex XIV (Auth	
		EU 649/2012 concerning the export and import of hazardous chemicals)
	sted on the POP list (Regulation	EU 2019/1021 on persistent organic pollutants)
VOC content	:	Not applicable
Other information, restriction	and prohibition regulations :	Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently
		given birth or are breastfeeding as amended. Directive 94/33/EC on the protection of young people
		at work, as amended. Directive 98/24/EC on the protection of the health and safety of workers from
Directive 2012/18/EU (SEV		the risks related to chemical agents at work, as amended. For details, refer to section 3 and 8.
Seveso Additional informatio	•	Not applicable
		Not applicable
15.1.2. National regulation	S	
No additional information	available	
15.2. Chemical safety as	ssessment	
No chemical safety assessm	nent has been carried out	

# **SECTION 16: Other information**

# Indication of changes:

Section 1 - Section 16. General. Markets.

#### Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
DPD	Dangerous Preparations Directive 1999/45/EC
DSD	Dangerous Substances Directive 67/548/EEC
EC50	Median effective concentration
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TLM	Median Tolerance Limit
vPvB	Very Persistent and Very Bioaccumulative
OEL	Occupational Exposure Limit
RRN	REACH Registration no.
CAO	Cargo Aircraft Only
PCA	Passenger and Cargo Aircraft
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC)

Training advice

# Full text of H- and EUH-statements

Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
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.

No 1907/2006.

:

Normal use of this product shall imply use in accordance with the instructions on the packaging.

H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains C10-14-tert-alkylamine, Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with phosphorus oxide,
	propylene oxide and amines, C12-14-alkyl (branched) . May produce an allergic reaction.

# Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Aquatic Chronic 3 H412

#### Expert judgement

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

# Attachment to the Safety Data Sheet

Productname:Rear Axle Oil 75W S-FVAFord Internal Ref.:505863



Revision Date: 10.01.2025

#### Involved Products:

	Finiscode	Part Number	Packaging
1	2 610 443	MU7J 19G518 AA	11