



## ENGINE OIL 5W-40

### SAFETY DATA SHEET

according to Regulation (EU) 2015/830

ISSUE DATE: 02.05.2019

REVISION DATE: 18.09.2019

SUPERSEDES DATE: 22.05.2019

VERSION: 2.1

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

### 1.1. Product identifier

Trade name	Engine Oil 5W-40
Product code	Ford Internal Ref.: 201392
SDS Number	5922
Product use	Public use

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

Relevant identified uses	Engine Oils
Uses advised against	None known

### 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)

## 2. SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008

Supplemental hazard information

EUH210	Safety data sheet available on request
EUH208	Contains C14-16-18 Alkyl phenol. May produce an allergic reaction

### 2.3. Other hazards

Other hazards not contributing to the classification Defatting of the skin.

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.

### 3. 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	Notes
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7 265-157-1 649-467-00-8 01-2119484627-25- XXXX	25 - 50	Asp. Tox. 1, H304	(Note L)
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based	72623-87-1 276-738-4 649-483-00-5 01-2119474889-13- XXXX	1 - 10	Asp. Tox. 1, H304	(Note L)
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil- based	72623-86-0 276-737-9 649-482-00-X 01-2119474878-16- XXXX	1 - 10	Asp. Tox. 1, H304	(Note L)
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di- tert-butyl-4- hydroxyphenyl)propionate	125643-61-0 406-040-9 607-530-00-7 01-0000015551-76- XXXX	1 - < 3	Aquatic Chronic 4, H413	
C14-16-18 Alkyl phenol	1190625-94-5 931-468-2 01-2119498288-19- XXXX	0,1 - < 1	Skin Sens. 1B, H317 STOT RE 2, H373	

Note L : The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346 'Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions — Dimethyl sulphoxide extraction refractive index method', Institute of Petroleum, London. This note applies only to certain complex oil-derived substances in Part 3.

Full text of H-statements: see section 16

### 4. SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>General information</b>	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
<b>Inhalation</b>	Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
<b>Skin contact:</b>	Wash skin with plenty of water and soap. Take off contaminated clothing and wash it before reuse. Get medical attention if irritation develops and persists.
<b>Eyes contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.
<b>Ingestion</b>	Do not induce vomiting without medical advice. Get medical attention if symptoms occur.

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

<b>Symptoms/effects after inhalation</b>	May cause irritation to the respiratory tract.
<b>Symptoms/effects after skin contact</b>	May cause an allergic skin reaction. Repeated or prolonged skin contact may cause dermatitis and defatting.
<b>Symptoms/effects after eye contact</b>	Exposure may cause temporary irritation, redness, or discomfort.

<b>Symptoms/effects after ingestion</b>	On ingestion in large quantities: May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
<b>4.3. Indication of any immediate medical attention and special treatment needed</b>	Treat symptomatically.
<b>5. SECTION 5: Firefighting measures</b>	
<b>5.1. Extinguishing media</b>	
<b>Suitable extinguishing media</b>	Water spray. Dry powder. Foam. Carbon dioxide.
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>5.2. Special hazards arising from the substance or mixture</b>	
<b>Explosion hazard</b>	Heat may cause pressure rise with explosion of tanks/drums.
<b>Hazardous combustion products</b>	During fire, gases hazardous to health may be formed. Carbon oxides (CO, CO <sub>2</sub> ).
<b>5.3. Advice for firefighters</b>	
<b>Firefighting instructions</b>	Cool containers / tanks with spray water if possible. Move containers from fire area if it can be done without personal risk. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
<b>Protection during firefighting</b>	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
<b>6. SECTION 6: Accidental release measures</b>	
<b>6.1. Personal precautions, protective equipment and emergency procedures</b>	
<b>For non-emergency personnel</b>	
<b>Protective equipment</b>	For personal protection, see section 8 of the SDS.
<b>Emergency procedures</b>	Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing mist or vapor. Spill area may be slippery.
<b>For emergency responders</b>	
<b>Protective equipment</b>	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
<b>Emergency procedures</b>	Keep unnecessary personnel away.
<b>6.2. Environmental precautions</b>	Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.
<b>6.3. Methods and material for containment and cleaning up</b>	
<b>Methods for cleaning up</b>	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Small spills: Take up liquid spill into absorbent material. Clean surface thoroughly to remove residual contamination. Never return spills in original containers for re-use.
<b>Other information</b>	Dispose of materials or solid residues at an authorized site.
<b>6.4. Reference to other sections</b>	For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.
<b>7. SECTION 7: Handling and storage</b>	
<b>7.1. Precautions for safe handling</b>	
<b>Precautions for safe handling</b>	Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
<b>Hygiene measures</b>	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

**Storage conditions** Store in original tightly closed container. Store in a dry, cool and well-ventilated place. Protect from sunlight. Store away from incompatible materials (see Section 10 of the SDS).

**7.3. Specific end use(s)** Engine Oils.

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

### 8.1. Control parameters

Contains no substances with occupational exposure limits.

#### Monitoring methods

Follow standard monitoring procedures

#### DNEL: Derived no effect level

No data available

Components	Type	Route	Value	Form
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based (72623-87-1)	Worker	Dermal	0.97 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	2.73 mg/m <sup>3</sup>	Long-term - systemic effects
		Inhalation	5.58 mg/m <sup>3</sup>	Long-term - local effects
	Consumer	Oral	0.74 mg/kg bodyweight	Acute - systemic effects
C14-16-18 Alkyl phenol (1190625-94-5)	Worker	Dermal	0.3 mg/kg bw/day	Long-term - systemic effects
		Inhalation	1.17 mg/m <sup>3</sup>	Long-term - systemic effects
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)	Worker	Dermal	1 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	2.7 mg/m <sup>3</sup>	Long-term - systemic effects
		Inhalation	5.6 mg/m <sup>3</sup>	Long-term - local effects
	Consumer	Oral	0.74 mg/kg bodyweight/day	Long-term - systemic effects

#### PNEC: Predicted no effect concentration

No data available

Components	Type	Route	Value	Form
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based (72623-87-1)	Not applicable	Oral	9.33 mg/kg food	Secondary Poisoning
C14-16-18 Alkyl phenol (1190625-94-5)	Not applicable	Freshwater	0.1 mg/l	
		Seawater	0.01 mg/l	
		Freshwater sediment	1 mg/l	Intermittent release
		sediment	4266.16 mg/kg dwt	Freshwater
		sediment	426.62 mg/kg dwt	Seawater
		Soil	852.58 mg/kg dwt	
		Oral	3.3 mg/kg food	Secondary Poisoning
STP	100 mg/l			
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (72623-86-0)	Not applicable	Oral	9.33 mg/kg food	Secondary Poisoning

## 8.2. Exposure controls

<b>Appropriate engineering controls</b>	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		
<b>Materials for protective clothing</b>	Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment		
<b>Individual protection measures, such as personal protective equipment (PPE)</b>			
<b>Eye protection</b>	Safety glasses		
<b>Skin protection</b>			
<b>Hand protection</b>	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		
<b>Material</b>	<b>Permeation</b>	<b>Thickness (mm)</b>	<b>Comments</b>
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.
<b>Other protective measures</b>	No additional information available.		
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment. Filter type: A-P2		
<b>Skin and body protection</b>	Wear suitable protective clothing		
<b>Thermal hazard protection</b>	Wear appropriate thermal protective clothing, when necessary.		
<b>Environmental exposure controls</b>	Inform appropriate managerial or supervisory personnel of all environmental releases.		

## 9. SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Physical state</b>	Liquid
<b>Appearance</b>	Liquid.
<b>Colour</b>	amber.
<b>Odour</b>	No data available
<b>Odour threshold</b>	No data available
<b>pH</b>	No data available
<b>Relative evaporation rate (butylacetate=1)</b>	No data available
<b>Melting point</b>	No data available
<b>Pour point</b>	-39 °C
<b>Freezing point</b>	No data available
<b>Boiling point</b>	No data available
<b>Flash point</b>	> 200 °C Closed cup ( Pensky-Martens )
<b>Auto-ignition temperature</b>	No data available
<b>Decomposition temperature</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Vapour pressure</b>	No data available
<b>Relative vapour density at 20 °C</b>	No data available
<b>Relative density</b>	No data available
<b>Density</b>	< 1000 kg/m <sup>3</sup> @ 15 °C
<b>Solubility</b>	insoluble in water.
<b>Log Pow</b>	No data available
<b>Viscosity, kinematic</b>	68 mm <sup>2</sup> /s @ 40 °C 12.7 - 13.3 mm <sup>2</sup> /s @ 100 °C

Viscosity, dynamic	No data available
Explosive properties	No data available
Oxidising properties	No data available
Explosive limits	No data available

## 9.2. Other information

VOC (EU)	0 %
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## 10. 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	No flames, no sparks. Eliminate all sources of ignition.
10.5. Incompatible materials	Oxidising agents.
10.6. Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11. SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity	Based on available data, the classification criteria are not met.
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 All hydrocarbons in this mixture: Note L is applicable (DMSO <3%), therefore no classification as carcinogen
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
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
Other information	Likely routes of exposure: inhalation, skin and eye. Information on Effects: refer to section 4.

## 12. SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
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#### Chronic aquatic toxicity

Substance / Product	Trophic level	Species	Type	Value	Duration	Remarks
reaction mass of isomers of: C7-9-alkyl	Fish	Fish	NOEC	0,001 mg/L	36 d	
3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate (125643-61-0)	aquatic invertebrates	Daphnia magna	NOEC	<= 0,01 mg/L	21 d	(OECD 211 method)

## 12.2. Persistence and degradability

### Engine Oil 5W-40

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Persistence and degradability	Expected to be biodegradable.
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reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate (125643-61-0)

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Chemical oxygen demand (COD)	2.42 g O <sub>2</sub> /g substance
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## 12.3. Bioaccumulative potential

### Engine Oil 5W-40

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Bioaccumulative potential	There is no bioaccumulation.
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reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate (125643-61-0)

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BCF fish 1	260 @ 35d
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Log Pow	9.2
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## 12.4. Mobility in soil

### Engine Oil 5W-40

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Ecology - soil	Spillages may penetrate the soil causing ground water contamination.
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## 12.5. Results of PBT and vPvB assessment

### Engine Oil 5W-40

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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.

## 12.6. Other adverse effects

### Other adverse effects

An oil film may cause physical damage and disturb the transportation of oxygen in the intermediate zone between air/water or water/air.

## 13. SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Regional legislation (waste)

Dispose of in accordance with local regulations.

#### Waste treatment methods

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Collect and reclaim or dispose in closed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions.

#### Sewage disposal recommendations

Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container.

#### Product/Packaging disposal recommendations

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

#### European List of Waste (LoW) code

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

13 02 05\*

mineral-based non-chlorinated engine, gear and lubricating oils

15 01 10\*

packaging containing residues of or contaminated by dangerous substances

## 14. SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

Not regulated for transport

## 15. SECTION 15: Regulatory information

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

#### EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006

Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based - Distillates (petroleum), hydrotreated heavy paraffinic - reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate - Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based - C14-16-18 Alkyl phenol - Distillates (petroleum), hydrotreated heavy paraffinic - Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based - Distillates (petroleum), hydrotreated heavy paraffinic - Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	28. Substances which are classified as carcinogen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 1 or Appendix 2, respectively.
Contains no substance on the REACH candidate list	
Contains no REACH Annex XIV substances	

#### VOC (EU)

0 %

#### Other information, restriction and prohibition regulations

Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. For details, refer to section 3 and 8.

#### Seveso Information

Not applicable

#### National regulations

No additional information available.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## 16. SECTION 16: Other information

#### Indication of changes

Section 1.

#### 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
AGW	Occupational exposure limit value
ATE	Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)
BAM	Federal Institute for Materials Research and Testing, Germany
BAT	Maximum permissible concentration of biological working substances.
BCF	Bio-concentration factor.
BLV	Biological limit values
BLV	Biological limit values (BGW, Austria)
BMGV	Biological Monitoring Guidance Value (EH40,UK).



BOD5	Biochemical oxygen demand within 5 days
BOD	Biochemical oxygen demand
bw	Body weight.
calcd.	Calculated
CAS	Chemical Abstract Service.
CEN	European Committee for Standardization
CEISO	European Committee on Organic Surfactants and their Intermediates.
COD	Chemical oxygen demand
CLP	Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures.
CMR	Carcinogenic, Mutagenic or Reproduction Toxic Substances
CSA	Chemical safety assessment
CSR	Chemical Safety Report.
DMEL	Derived Minimum Effect Level.
DNEL	Derived no effect level
EAC	European waste catalogue
EC	European community
EC50	Effective concentration
EINECS	European Inventory of Existing Commercial Chemical Substances.
ELINCS	European List of Notified Chemical Substances.
EN	European norm.
ERC	ERC (Environmental Release category)
EU	European Union
GLP	Good Laboratory Practice.
GHS	Globally Harmonized System of Classification and Labeling of Chemicals.
GW/VL	Occupational exposure limit value.
GW-kw/VL-cd	Occupational exposure limit value - short term.
GW-M/VL-M	Occupational exposure limit value – "Ceiling".
IATA	International Air Transport Association
IBC code	International Bulk Chemical (Code) (International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk).
ICAO	International Civil Aviation Organization
IC50	Inhibition Concentration 50%.
IECSC	Inventory of Existing Chemical Substances in China.
IMDG	International Maritime Dangerous Goods
ISO	International Standards Organization.
IUPAC	International Union of Pure and Applied Chemistry
LC50	Lethal Concentration 50%.
LCLo	Lowest published lethal concentration.
LD50	Lethal Dose 50%.
LOAEL	Lowest Observed Adverse Effect Level
LOEC	Lowest observable effect concentration.
LOEL	Lowest observable effect level.
LQ	Limited quantities
TRK-Kzw	Threshold limit value - Short-term exposure limit / Technical reference concentration - short-time value, Austria.
MAK-Mow	Maximum allowable workplace concentration – instantaneous value, Austria.

MAK-Tmw, TRK-Tmw	Maximum allowable workplace concentration – daily mean value / Technical standard concentration – daily mean value, Austria.
MAK	Threshold limit values Germany.
MARPOL	International Convention for the Prevention of Pollution from Ships.
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
NOEL	no-observed-effect level
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limits
PBT	Persistent Bioaccumulative Toxic
PC (Chemical product category)	PC (Chemical product category)
PNEC	Predicted No-Effect Concentration
POCP	Photochemical ozone creation potential.
POP	Persistent Organic Pollutants
PPE	Personal protective equipment
Process category	Process category
REACH	Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals).
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SCL	Specific concentration limit.
STEL	Short-term Exposure Limit
STP	Sewage treatment plant
SU (Sector of use)	SU (Sector of use)
SVHC	Substance of Very High Concern.
TLV	Threshold Limit Value
TRGS	Technical Rules for Hazardous Substances (German Standard).
TWA	Time Weighted Average
UVCB	Substances of Unknown or Variable composition, Complex reaction products or Biological materials
VbF	Ordinance on Flammable Liquids, Austria
VOC	Volatile organic compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL-TWA	Workplace Exposure Limit-Long term exposure limit (8-hour TWA(=time weighted average)reference period).
WEL-STEL	Workplace Exposure Limit-Short term exposure limit (15-minute reference period).
<b>Data sources</b>	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) No 1907/2006..
<b>Training advice</b>	Normal use of this product shall imply use in accordance with the instructions on the packaging
<b>Full text of H- and EUH-statements</b>	
Aquatic Chronic 4	Hazardous to the aquatic environment — Chronic Hazard, Category 4.
Asp. Tox. 1	Aspiration hazard, Category 1.
Skin Sens. 1B	Skin sensitisation, category 1B.
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2.
H304	May be fatal if swallowed and enters airways.

H317	May cause an allergic skin reaction.
H373	May cause damage to organs through prolonged or repeated exposure.
H413	May cause long lasting harmful effects to aquatic life.
EUH208	Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

*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



**Product Name:** Engine Oil 5W-40

**Ford Int. Ref. No.:** 201392

REVISION DATE: 18.09.2019

**Involved Products:**

	<b>Finiscode</b>	<b>Part number</b>	<b>Container Size:</b>
.	1 2 420 886	KAMJ 5W40 HA1	1 l
.	2 2 420 888	KAMJ 5W40 HC1	5 l
.	3 2 420 890	KAMJ 5W40 HD1	20 l
.	4 2 420 892	KAMJ 5W40 HF1	208 l
.	5 2 420 894	KAMJ 5W40 HH1	Bulk