REAR AXLE OIL SAE 80W-90 C2



according to Regulation (EU) 2015/830



ISSUE DATE: 29.07.2014 REVISION DATE: 02.03.2020 SUPERSEDES DATE: 21.08.2019 VERSION: 3.1

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

1.1.	Product identifier				
	Trade name	Rear Axle Oil SAE 80W-90 C2			
	Product code	Ford Internal Ref.: 192877			
	SDS Number	5097			
	Product use	Professional use			

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

Relevant identified uses	Transmission, Axle and Power Steering Fluids
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)

2. SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Health hazards Serious eye damage/eye irritation, Category 2

H319

Causes serious eye irritation.

2.2. Label elements

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

Hazard pictograms

Signal word



Hazard statements	
H319	Causes serious eye irritation.
Precautionary statements	
Prevention	
P280	Wear eye protection, protective gloves.
Response	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Supplemental hazard information

EUH208

Contains Polysulfides, di-tert-Bu, 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.

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
Polysulfides, di-tert-Bu	68937-96-2 273-103-3 01-2119540515-43- XXXX	2,5 - < 5	Skin Sens. 1B, H317 Aquatic Chronic 3, H412	(46 ≤C < 100) Skin Sens. 1B, H317
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	1 - < 2,5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 2, H411	(9.39 ≤C < 100) Skin Sens. 1, H317 (50 <c 100)="" eye<br="" ≤="">Dam. 1, H318</c>

Full text of H-statements: see section 16

4. SECTION 4: First aid measures

4.1. Description of first aid measures

	General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
	Inhalation	Remove person to fresh air and keep comfortable for breathing. Get medical attention if symptoms occur.
	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.
	Eyes 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.
	Ingestion	Get medical attention if symptoms occur. Rinse mouth thoroughly.
4.2. Most important symptoms and effects, both acute and delayed		both acute and delayed
	Symptoms/effects:	Repeated dermal contact with material can lead to defatting of the skin. Defatting, drying and cracking of skin. Prolonged exposure may cause chronic effects.

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

Treat symptomatically.

5. SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Water spray. Dry powder. Foam. Carbon dioxide	Э.
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	Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous combustion products	During fire, gases hazardous to health may be formed. Carbon oxides (CO, CO2).			
5.3.	Advice for firefighters				
	Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus. Complete protective clothing.			
6.	SECTION 6: Accidental release me	easures			
6.1.	Personal precautions, protective equ	Personal precautions, protective equipment and emergency procedures			
	For non-emergency personnel				
	Emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.			
	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. For personal protection, see section 8 of the SDS.			
6.2.	Environmental precautions	Avoid release to the environment.			
6.3. Methods and material for containment and cleaning up		t and cleaning up			
	Methods for cleaning up	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-			
	Other information	use. The product is immiscible with water and will spread on the water surface. Prevent entry into waterways, sewer, basements or confined areas.			
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".			
7.	SECTION 7: Handling and storage				
7.1.	Precautions for safe handling				
	Precautions for safe handling	Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing mist, vapours. Wear personal protective equipment. Protect material from direct sunlight. Observe good industrial hygiene practices.			
	Hygiene measures	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.			
7. 2 .	Conditions for safe storage, including	g any incompatibilities			
	Storage conditions	Store away from incompatible materials (see Section 10 of the SDS). Store in original tightly closed container.			
7.3.	Specific end use(s)	Transmission, Axle and Power Steering Fluids.			
8.	SECTION 8: Exposure controls/pe	rsonal protection			
8.1.	Control parameters				

Contains no substances with occupational exposure limits.

DNEL: Derived no effect level

No data available

Components	Туре	Route	Value	Form
	M/onlyon	Derree - I		lange kannetarrita (f. 1
Reaction products of bis(4- methylpentan-2-	Worker	Dermal	12.5 mg/kg bodyweight/day	Long-term - systemic effect
yl)dithiophosphoric acid with	•	Inhalation	8.56 mg/m ³	Long-term - systemic effect
phosphorus oxide,	Consumer	Dermal	0.024 mg/cm ²	Acute - local effects
propylene oxide and amines,		Oral	0.25 mg/kg bodyweight/day	Long-term - systemic effects
C12-14-alkyl (branched)		Inhalation	2.2 mg/m ³	Long-term - systemic effects
(N/A)		Dermal	6.25 mg/kg bodyweight/day	Long-term - systemic effect
Polysulfides, di-tert-Bu	Worker	Dermal	3.33 mg/kg bodyweight/day	Long-term - systemic effects
(68937-96-2)		Dermal	173.75 mg/cm²	Long-term - local effects
		Inhalation	14.5 mg/m ³	Long-term - systemic effect
	Consumer	Oral	0.167 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	2.6 mg/m ³	Long-term - systemic effect
		Dermal	1.66 mg/kg bodyweight/day	Long-term - systemic effects
		Dermal	86.88 mg/cm ²	Long-term - local effects
PNEC: Predicted no effect c	oncontrotion	Donnai		Long tonn - Iodal elleolo
No data available	oncentration			
Components	Туре	Route	Value	Form
Reaction products of bis(4-	Not applicable	Freshwater	0.001 mg/l	
methylpentan-2- yl)dithiophosphoric acid with		Seawater	0.12 μg/L	
phosphorus oxide,		Freshwater	0.085 mg/l	Intermittent release
propylene oxide and amines		sediment	14.4 mg/kg dwt	Freshwater
C12-14-alkyl (branched)		sediment	1.44 mg/kg dwt	Seawater
(N/A)		Soil	2.94 mg/kg dwt	
		Oral	10 mg/kg food	Secondary Poisoning
		STP	24.33 mg/l	
Polysulfides, di-tert-Bu	Not applicable	Freshwater	0.24 µg/L	
(68937-96-2)		Seawater	0.024 μg/L	
		Freshwater	0.002 mg/l	Intermittent release
		sediment	0.94 mg/kg dwt	Freshwater
		sediment	0.94 mg/kg dwt	Seawater
		Soil		Jeawalei
			1513 mg/kg dwt	Secondary Deisening
		Oral STD	6.66 mg/kg food	Secondary Poisoning
_		STP	4.51 mg/l	
Exposure controls		0		
Appropriate engineering co		Ventilation ra enclosures, la airborne leve been establis	I ventilation (typically 10 air changes tes should be matched to conditions ocal exhaust ventilation, or other en Is below recommended exposure lir shed, maintain airborne levels to an	s. If applicable, use process gineering controls to maintain nits. If exposure limits have not
Materials for protective clot	-		e protective clothing.	
Individual protection measu	ires, such as pe	rsonal protec	tive equipment (PPE)	
Eye protection		Safety glasse	20	

8.2.

Skin protection

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 protective r	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.		
Respiratory protectio	n	In case of insufficient ventilation, wear suitable respiratory equipment		
Skin and body protec	tion	Wear suitable protective clothing		
Thermal hazard prote	ction	Wear appropriate thermal protective clothing, when necessary.		
Environmental expos	ure controls	Avoid release to the e	Avoid release to the environment.	

9. SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Colour	amber.
Odour	petroleum-like odour.
Odour threshold	No data available
рН	No data available
Relative evaporation rate (butylacetate=1)	No data available
Melting point	Not applicable
Freezing point	No data available
Boiling point	No data available
Flash point	≥ 150 °C ASTM D93
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Flammability (solid, gas)	Not applicable
Vapour pressure	< 1 mm Hg
Relative vapour density at 20 °C	>1
Relative density	0.89 – 0.9 @ 15.6 °C
Solubility	Water: Slightly soluble
Log Pow	No data available
Viscosity, kinematic	126 – 140 cSt @ 40°C 13.5 – 14.7 cSt @ 100°C
Viscosity, dynamic	No data available
Explosive properties	No data available
Oxidising properties	No data available
Explosive limits	No data available
Other information	

9.2. Other information VOC (EU)

2 – 2.99 %

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	Excessive heat. Heat. Open flame.
10.5.	Incompatible materials	Strong oxidizing 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 (sed on available data, the classification criteria are not met.					
Mixture									
Name	Method	Туре	Exposure route	Value	Unit	Species	Remarks		
Rear Axle Oil SAE 80W- 90 C2	(calculated value)	ATE	oral	> 2000	mg/kg				
Substance									
Name	Method	Туре	Exposure route	Value	Unit	Species	Remarks		
Reaction products of bis(4-methylpentan-2- yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) (N/A)		ATE	oral	500	mg/kg				
Skin corrosion/irritation	ı		Based on available of	data, the c	lassificatio	n criteria are n	iot met.		
Serious eye damage/irr	itation		Based on available	data, the c	lassificatio	n criteria are n	ot met.		
Respiratory or skin sen	sitisation		Based on available data, the classification criteria are not met.						
Additional information			May cause an allerg	ic skin rea	ction				
Germ cell mutagenicity			Based on available	data, the c	lassificatio	n criteria are n	ot met		
Carcinogenicity			Based on available	data, the c	lassificatio	n criteria are n	ot met		
			(All hydrocarbons ir no classification as o			is applicable ((DMSO <3%), therefore		
Reproductive toxicity			Based on available of	data, the c	lassificatio	n criteria are n	iot met		
STOT-single exposure			Based on available of	data, the c	lassificatio	n criteria are n	iot met		
STOT-repeated exposu	re		Based on available of	data, the c	lassificatio	n criteria are n	iot met		
Aspiration hazard			Based on available	data, the c	lassificatio	n criteria are n	ot met		

12. SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute)

Substance / Product	Trophic level	Species	Туре	Value	Duration	Remarks
Reaction products of bis(4-methylpentan-2- yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) (N/A)	Fish	Fish	LC50	~ 8,5 mg/L	96 h	

Hazardous	to the aquation	environment,	long-term	(chronic)
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Substance / Product	Trophic level	Species	Type	Value	Duration	Remarks
Reaction products of bis(4-methylpentan-2-	crustacea	Daphnia magna	NOEC	0,12 mg/l	21 d	
yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) (N/A)	algae	algae	NOEC	1,7 mg/l	96 h	
Polysulfides, di-tert-Bu (68937-96-2)	algae	algae	EL50	> 100 mg/l	72 h	(OECD 201 method)
	aquatic invertebrates	Daphnia magna	EL50	63 mg/l	48 h	(OECD 202 method)

12.2. Persistence and degradability

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

Biodegradation	7.4 % (28 d, OECD TG 301 B)
Polysulfides, di-tert-Bu (68937-96-2)	
Biodegradation	13 % (28 d, OECD TG 301 B)

12.3. Bioaccumulative potential

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

Log	Kow
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> 6.5 measured

12.4. Mobility in soil

No additional information available.

12.5. Results of PBT and vPvB assessment

Rear Axle Oil SAE 80W-90 C2

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

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product.

13. **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Regional legislation (waste)	its container must be c	ers may retain some product residues. This materi isposed of in a safe manner (see: Disposal instruct ice with local regulations.	
Waste treatment methods	site. Do not allow this contaminate ponds, w	dispose in sealed containers at licensed waste disp naterial to drain into sewers/water supplies. Do not aterways or ditches with chemical or used containen ntainer in accordance with licensed collector's sort	r.
Product/Packaging disposal recommendations	after container is empt	ers may retain product residue, follow label warning ed. Empty containers should be taken for recycling coordance with local regulation.	•
Additional information	Dispose in accordance	with all applicable regulations.	
European List of Waste (LoW) code			
13 02 05*	mineral-based non-chl oils	prinated engine, gear and lubricating	
15 01 06	mixed packaging		
Product code: Ford Internal Ref.: 192877	GB - en	Revision date: 3/2/2020	7/11

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

· · · J · · · · · · · · · · · · · · · ·	
Rear Axle Oil SAE 80W-90 C2 ; Reaction products of bis(4-methylpentan-2- yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14- alkyl (branched)	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 products of bis(4-methylpentan-2- yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14- alkyl (branched)	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
Contains no substance on the REACH candida	ate list
Contains no REACH Annex XIV substances	
VOC (EU)	2 – 2.99 %
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 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

1.4. Emergency telephone number.

Abbreviations	and	acronyms	
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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
CESIO	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 f	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 Developme	ent	
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 concerning Registration, Evaluation Authorization and R		07/2006
RID	Regulations concerning the International Carriage of Da	ngerous 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 Sta	andard).	
TWA	Time Weighted Average		
UVCB	Substances of Unknown or Variable composition, Comp materials	lex reaction products or Biol	ogical
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-h average)reference period).	nour TWA(=time weighted	
WEL-STEL	Workplace Exposure Limit-Short term exposure limit (15	i-minute reference period).	
Data sources	REGULATION (EC) No 1272/2008 OF T OF THE COUNCIL of 16 December 2008 packaging of substances and mixtures, a 67/548/EEC and 1999/45/EC, and amend	8 on classification, labelling a mending and repealing Dire	and ctives
Training advice	Normal use of this product shall imply use the packaging	••••	
Classification according t (EC) No. 1272/2008	o Regulation		
Eye Irrit. 2	H319		
Full text of H- and EUH-st			
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4.		
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazar		
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazar	rd, Category 3.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1.		
ode: Ford Internal Ref.: 192877	GB - en R	Revision date: 3/2/2020	10/11

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2.
Skin Sens. 1	Skin sensitisation, Category 1.
Skin Sens. 1B	Skin sensitisation, category 1B.
H302	Harmful if swallowed
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
EUH208	Contains Polysulfides, di-tert-Bu, 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]

Eye Irrit. 2	H319	H319 Expert judgment	
		Calculation method	

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:

Ford Int. Ref. No.:

REVISION DATE: 02.03.2020

Involved Products:

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Finiscode		Part
1	1 877 916	4U7

Part number 4U7J M2C197 BA

192877

Rear Axle Oil SAE 80W-90 C2

Container Size: