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SEC	TION 1. Identification of the subst	ance/mixture and of the company/undertaking
1.1	Product identifier	
		Engine Oil SAE 0W-16 Article number: 184885, 184886, 184887
1.2	Relevant identified uses of the su	ubstance or mixture and uses advised against
1.2.1	Relevant uses	
		Engine oil
1.2.2	Uses advised against	
	-	For all uses not specified in SECTION 1.2.1
1.3	Details of the supplier of the safe	ety data sheet
	Company	Ferdinand Bilstein GmbH + Co. KG
		Wilhelmstr. 47 58256 Ennepetal / GERMANY
		Phone +49 2333 911-0 Fax +49 2333 911-444
		Homepage www.febi.com
		E-mail info@febi.com
	Address enquiries to	
	Technical information	info@febi.com
	Safety Data Sheet	info@febi.com
1.4	Emergency telephone number	
	Advisory body	+49 (0)89-19240 (24h) (English)
SEC	TION 2: Hazards identification	
2.1	Classification of the substance of	or mixture [REGULATION (GB) CLP]
		Aquatic Chronic 3: H412 Harmful to aquatic life with long lasting effects.
2.2	Label elements	
		The product is required to be labelled in accordance with regulation CLP.
	Hazard pictograms	
	Hazard statements	H412 Harmful to aquatic life with long lasting effects.
	Precautionary statements	P273 Avoid release to the environment. P501 Dispose of contents/container in accordance with local/national regulation.
2.3	Other hazards	
	Physico-chemical hazards	No particular hazards known.
	Human health dangers	Frequent persistent contact with the skin can cause skin irritation.
	Environmental hazards	Does not contain any PBT or vPvB substances.
		Contains no ingredients with endocrine-disrupting properties.
	Other hazards	none
SEC	TION 3: Composition / Information	n on ingredients

3.1 Substances

not applicable

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3.2 Mixtures

The product is a mixture.

Range [%]	Substance
50 - < 100	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based
	CAS: 72623-87-1, EINECS/ELINCS: 276-738-4, EU-INDEX: 649-483-00-5, Reg-No.: 01-2119474889-13-XXXX
	GHS/CLP: Asp. Tox. 1: H304
1 - < 10	Distillates (petroleum), hydrotreated light paraffinic
	CAS: 64742-55-8, EINECS/ELINCS: 265-158-7, EU-INDEX: 649-468-00-3, Reg-No.: 01-2119487077-29-XXXX
	GHS/CLP: Asp. Tox. 1: H304
0.1 - < 1	Calcium sulfonate
	EINECS/ELINCS: Polymer
	GHS/CLP: Skin Sens. 1B: H317
	SCL [%]: >= 2: Skin Sens. 1B: H317

Comment on	component	parts
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Contains less than 3% w/w DMSO-extract (only for mineral oils) For full text of H-statements and R-phrases: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures **General information** Change soaked clothing. Inhalation Ensure supply of fresh air. In the event of symptoms seek medical treatment. Skin contact In case of contact with skin wash off immediately with soap and water. Consult a doctor if skin irritation persists. Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Ingestion Do not induce vomiting. Rinse out mouth and give plenty of water to drink. Get medical advice. Most important symptoms and effects, both acute and delayed 4.2 Irritant effects 4.3 Indication of any immediate medical attention and special treatment needed If swallowed or in the event of vomiting, risk of product entering the lungs. Treat symptomatically. Forward this sheet to your doctor. **SECTION 5: Fire-fighting measures** 5.1 Extinguishing media Suitable extinguishing media Foam, dry powder, water spray jet, carbon dioxide Extinguishing media that must not Full water jet be used 5.2 Special hazards arising from the substance or mixture Not combusted hydrocarbons. Risk of formation of toxic pyrolysis products. Carbon monoxide (CO) Advice for firefighters 5.3 Use self-contained breathing apparatus. Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.

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SEC	SECTION 6: Accidental release measures		
6.1	1 Personal precautions, protective equipment and emergency procedures		
		High risk of slipping due to leakage/spillage of product. Forms slippery surfaces with water.	
6.2	Environmental precautions		
		Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater.	
6.3	Methods and material for contair	ment and cleaning up	
		Take up residues with absorbent material (e.g. sand). Dispose of absorbed material in accordance within the regulations.	
6.4	Reference to other sections		
		See SECTION 8+13	
SEC	TION 7: Handling and storage		
7.1	Precautions for safe handling		
		No special measures necessary if used correctly. Avoid formation of aerosols.	
		The product is combustible.	
		Do not eat, drink or smoke when using this product. Use barrier skin cream. Wash hands before breaks and after work. Contaminated work clothing should not be allowed out of the workplace. Take off contaminated clothing and wash before reuse.	
7.2	Conditions for safe storage, inclu	uding any incompatibilities	
		Keep only in original container. Prevent penetration into the ground.	
		Do not store together with food and animal food/diet.	
		Keep container tightly closed. Protect from heat/overheating.	
7.3	Specific end use(s)		
		See product use, SECTION 1.2	

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SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Ingredients with occupational exposure limits to be monitored (GB)

Substance
Distillates (petroleum), hydrotreated light paraffinic
CAS: 64742-55-8, EINECS/ELINCS: 265-158-7, EU-INDEX: 649-468-00-3, Reg-No.: 01-2119487077-29-XXXX
Long-term exposure: 5 mg/m ³ , ACGIH TLV (OIL MIST)

Ingredients with occupational exposure limits to be monitored EU (2004/37/EG)

not relevant

DNEL

Distillates (petroleum), hydrotreated light p	araffinic, CAS: 64742-	-55-8	
Industrial, dermal, Long-term - systemic e	fects, 0.97 mg/kg bw/o	day	
Industrial, inhalative, Long-term - local effe	cts, 5.58 mg/m ³		
Industrial, inhalative, Long-term - systemic	effects, 2.73 mg/m ³		
general population, oral, Long-term - syste	mic effects, 0.74 mg/k	g bw/day	
Lubricating oils (petroleum), C20-50, hydro	treated neutral oil-bas	ed, CAS: 72623-87-1	
Industrial, dermal, Long-term - systemic e	fects, 970 µg/kg bw/da	ау	
Industrial, inhalative, Long-term - local effe	cts, 5.58 mg/m ³		
Industrial, inhalative, Long-term - systemic	effects, 2.73 mg/m ³		
general population, inhalative, Long-term	systemic effects, 740	µg/kg bw/day	
general population, inhalative, Long-term	local effects, 1.19 mg	/m³	

PNEC

Substance	
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8	
oral (food), 9.33 mg/kg food	
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1	
oral (food), 9.33 mg/kg food	

8.2 Exposure controls

Additional advice on system design	Ensure adequate ventilation on workstation. Measurement methods for taking workplace measurements must meet the performance requirements of DIN EN 482. For example, recommendations are given in the IFA's list of hazardous substances. General exposure limit for oil mist should be noted.
Eye protection	If there is a risk of splashing: safety glasses (EN 166:2001)
Hand protection	The details concerned are recommendations. Please contact the glove supplier for further information. > 0.4 mm; Nitrile rubber, >480 min (EN 374-1/-2/-3).
Skin protection	light protective clothing
Other	Personal protective equipment should be selected specifically for the working place, depending on concentration and quantity handled. The resistance of this equipment to chemicals should be ascertained with the respective supplier. Avoid contact with eyes and skin.
Respiratory protection	not applicable
Thermal hazards	No information available.
Delimitation and monitoring of the environmental exposition	Comply with applicable environmental regulations limiting discharge to air, water and soil.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

· · · · · · · · · · · · · · · · · · ·	
Physical state	liquid
Form	liquid
Color	amber colour
Odor	characteristic
Odour threshold	not relevant
pH-value	not applicable
pH-value [1%]	not applicable
Boiling point [°C]	No information available.
Flash point [°C]	230
Flammability	No information available.
Lower explosion limit	No information available.
Upper explosion limit	No information available.
Oxidising properties	no
Vapour pressure/gas pressure [kPa]	No information available.
Density [g/cm³]	0.84 (15 °C / 59,0 °F)
Relative density	No information available.
Bulk density [kg/m³]	not applicable
Solubility in water	immiscible
Solubility other solvents	No information available.
Partition coefficient [n-octanol/water]	No information available.
Kinematic viscosity	40.12 mm ² /s (DIN 51562)(40° C)
Relative vapour density	No information available.
Evaporation speed	No information available.
Melting point [°C]	No information available.
Auto-ignition temperature [°C]	No information available.
Decomposition temperature [°C]	No information available.
Particle characteristics	No information available.

9.2 Other information

none

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known if used as directed.

10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

10.3 Possibility of hazardous reactions

No dangerous reactions known if used as directed.

10.4 Conditions to avoid

Strong heating.

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10.5 Incompatible materials

Oxidizing agent Strong basic compounds Strong acids.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

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SECTION 11: Toxicological information

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

Acute oral toxicity

Product	

Based on the available information, the classification criteria are not fulfilled.

Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
LD50, oral, Rat, 5000 mg/kg bw
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
LD50, oral, Rat, 5000 mg/kg bw

Acute dermal toxicity

Product Based on the available information, the classification criteria are not fulfilled.

Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
LD50, dermal, Rabbit, 2000 - 5000 mg/kg bw
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
LD50, dermal, Rabbit, 2000 - 5000 mg/kg bw

Acute inhalational toxicity

Product

Based on the available information, the classification criteria are not fulfilled.

Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
LC50, inhalative, Rat, 2.18 - 5.53 mg/L air, 4h
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
LC50, inhalative, Rat, 2.18 - 5.53 mg/L air, 4h

Serious eye damage/irritation

Based on the available information, the classification criteria are not fulfilled.

Substance	
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8	
Eye, non-irritating	

Skin corrosion/irritation

Based on the available information, the classification criteria are not fulfilled.

Substance

Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
dermal, non-irritating

Respiratory or skin sensitisation

n Based on the available information, the classification criteria are not fulfilled.

Substance

Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
dermal, non-sensitizing

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single exposure			
Specific target organ toxicity — Based on the available information, the classification criteria are not fulfilled. repeated exposure			
	Substance		
	Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8		
	NOAEC, inhalative, Rat, 980 mg/m ³ (subacute), no adverse effect observed		
	LOAEL, dermal, mouse, 100 mg/kg bw/day (chronic), The effects observed are not sufficient for classification.		
	LOAEL, oral, Rat, 125 mg/kg bw/day, The effects observed are not sufficient for classification.		
	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1		
	NOAEL, dermal, Rat, 30 - 2000 mg/kg bw/day		
	NOAEC, inhalative, Rat, 980 mg/m ³ air		
	LOAEL, oral, Rat, 125 mg/kg bw/day		
Mutagenicity	Based on the available information, the classification criteria are not fulfilled.		
	Substance		
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8			
	Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8		
	Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 in vitro, negativ		
Reproduction toxi	in vitro, negativ		
Reproduction toxi - Fertility	in vitro, negativ		
•	in vitro, negativ		
•	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled.		
•	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled. Substance		
- Fertility	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed		
- Fertility - Development	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed No information available.		
 Fertility Development Carcinogenicity 	in vitro, negativ City Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed No information available. Based on the available information, the classification criteria are not fulfilled.		
- Fertility - Development Carcinogenicity Aspiration hazard	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed No information available.		
 Fertility Development Carcinogenicity 	in vitro, negativ City Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed No information available. Based on the available information, the classification criteria are not fulfilled.		
- Fertility - Development Carcinogenicity Aspiration hazard	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed No information available. Based on the available information, the classification criteria are not fulfilled. Based on the available information, the classification criteria are not fulfilled. Toxicological data of complete product are not available. The toxicity data listed pertaining to the ingredients are intended for those working in the medicinal professions, experts for occupational health and safety and toxicologists.		
- Fertility - Development Carcinogenicity Aspiration hazard General remarks	in vitro, negativ city Based on the available information, the classification criteria are not fulfilled. Substance Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8 NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed No information available. Based on the available information, the classification criteria are not fulfilled. Based on the available information, the classification criteria are not fulfilled. Based on the available information, the classification criteria are not fulfilled. Toxicological data of complete product are not available. The toxicity data listed pertaining to the ingredients are intended for those working in the medicinal professions, experts for occupational health and safety and toxicologists. other hazards		

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SECTION 12: Ecological information

12.1 Toxicity

Product
Based on the available information, the classification criteria are not fulfilled.
Substance
Distillates (petroleum), hydrotreated light paraffinic, CAS: 64742-55-8
NOELR, (14d), fish, 1 g/L
LL50, (96h), Invertebrates, 10 g/L
LL50, (96h), fish, 100 mg/L
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, CAS: 72623-87-1
NOELR, (14d), fish, 1 g/L
LL50, (4d), Invertebrates, 10 g/L
LL50, (4d), fish, 100 mg/L

12.2 Persistence and degradability

not determined
not determined
not determined

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

Based on all available information not to be classified as PBT or vPvB respectively.

12.6 Endocrine disrupting properties

Contains no ingredients with endocrine-disrupting properties.

12.7 Other adverse effects

No classification on the basis of the calculation procedure of the preparation directive.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

Product	
---------	--

	In according to RoHS! Disposal in an incineration plant in accordance with the regulations of the local authorities. For recycling, consult manufacturer.
Waste no. (recommended)	130205* mineral-based non-chlorinated engine, gear and lubricating oils
Contaminated packaging	
	Uncontaminated packaging may be taken for recycling. Packaging that cannot be cleaned should be disposed of as for product.
Wasta na (racommanded)	
Waste no. (recommended)	150104
Waste no. (recommended)	150102 150104 150110* packaging containing residues of or contaminated by hazardous substances

SECTION 14: Transport information

SEC	TION 14: Transport Information	
14.1	UN number or ID number Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.2	UN proper shipping name Transport by land according to ADR/RID	NO DANGEROUS GOODS
	Inland navigation (ADN)	NO DANGEROUS GOODS
	Marine transport in accordance with IMDG	NOT CLASSIFIED AS "DANGEROUS GOODS"
	Air transport in accordance with IATA	NOT CLASSIFIED AS "DANGEROUS GOODS"
14.3	Transport hazard class(es) Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable

Air transport in accordance with IATA not applicable

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14.4	Packing group Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.5	Environmental hazards Transport by land according to ADR/RID	no
	Inland navigation (ADN)	no
	Marine transport in accordance with IMDG	no
	Air transport in accordance with IATA	no
14.6	Special precautions for user	

Relevant information under SECTION 6 to 8.

14.7 Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmenta	5.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
EEC-REGULATIONS	2008/98/EC 2000/532/EC); 2010/75/EU; 2004/42/EC; (EC) 648/2004; (EC) 1907/2006 (REACH); (EU) 1272/2008; 75/324/EEC ((EC) 2016/2037); (EU) 2020/878; (EU) 2016/131; (EU) 517/2014; (EU) 2019/1148		
- Comment on component parts	Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%.		
- Annex I (REACH) The product is not subject to Annex I restrictions.			
- Annex XIV (REACH)	According to Annex XIV of Regulation (EC) 1907/2006 (REACH) the product does not contain any substances $\ge 0.1\%$ that are subject to authorisation.		
- Annex XVII (REACH)	According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product contains $\ge 0.1\%$ of substances with the following restrictions. 75		
	According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product is subject to the following restrictions. 3		
TRANSPORT-REGULATIONS	ADR (2023); IMDG-Code (2023, 41. Amdt.); IATA-DGR (2023)		
NATIONAL REGULATIONS (GB):	EH40/2005 Workplace exposure limits (Second edition, published December 2011); UK REACH; GB CLP.		
- Observe employment restrictions for people	no		
- VOC (2010/75/CE)	0%		
15.2 Chemical safety assessment			

For this product a chemical safety assessment has not been carried out.

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SECTION 16: Other information

16.1 Hazard statements (SECTION 3)

H317 May cause an allergic skin reaction. H304 May be fatal if swallowed and enters airways.

16.2 Abbreviations and acronyms:

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure ATE = acute toxicity estimate CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging DMEL = Derived Minimum Effect Level DNEL = Derived No Effect Level EC50 = Median effective concentration ECB = European Chemicals Bureau EEC = European Economic Community EINECS = European Inventory of Existing Commercial Chemical Substances EL50 = Median effective loading ELINCS = European List of Notified Chemical Substances EmS = Emergency Schedules GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC-Code = International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk IC50 = Inhibition concentration, 50% IMDG = International Maritime Code for Dangerous Goods IUCLID = International Uniform ChemicaL Information Database IVIS = In vitro irritation score LC50 = Lethal concentration, 50% LD50 = Median lethal dose LC0 = lethal concentration, 0% LOAEL = lowest-observed-adverse-effect level LL50 = Median lethal loading LQ = Limited Quantities MARPOL = International Convention for the Prevention of Marine Pollution from Ships NOAEL = No Observed Adverse Effect Level NOEC = No Observed Effect Concentration PBT = Persistent, Bioaccumulative and Toxic substance PNEC = Predicted No-Effect Concentration REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals STP = Sewage Treatment Plant TLV®/TWA = Threshold limit value - time-weighted average TLV®STEL = Threshold limit value - short-time exposure limit VOC = Volatile Organic Compounds vPvB = very Persistent and very Bioaccumulative

16.3 Other information

Aquatic Chronic 3: H412 Harmful to aquatic life with long lasting effects. (Calculation method)

Modified position

Classification procedure

none