

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 3/16/2015 Revision date: 1/14/2020 Version: 2.8

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

1.1. Product identifier

Product form Trade name

: Mixture : FULLGEAR HYP EP MT 90

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

: synthetic engine, gear and lubricating oils

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

OPET FUCHS MADENI YAĞ SAN. ve TİC. A.Ş. Atatürk Mahallesi İnönü Bulvarı No:52/19, TR 35800 Aliağa İzmir - Türkiye T +90 232 376 78 38 - F +90 232 376 78 39 ehs@opetfuchs.com.tr - www.opetfuchs.com.tr E-mail address of competent person responsible for the SDS : eren.aktas@opetfuchs.com.tr

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
Turkey	Acil İlk Yardım Merkezi (Emergency First Aid Center)		112	
Turkey	İtfaiye (Fire Department)		110	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]			
Serious eye damage/eye irritation, Category 2	H319		
Skin sensitisation, Category 1	H317		
Hazardous to the aquatic environment — Chronic Hazard, Category 3	H412		
Full text of H- and EUH-statements: see section 16			

Adverse physicochemical, human health and environmental effects

May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

2.2. Label elements

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

Hazard pictograms (CLP)

Signal word (CLP)

GHS07 : Warning

Hazardous ingredients	: Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched)
Hazard statements (CLP)	 : H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H412 - Harmful to aquatic life with long lasting effects.

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Precautionary statements (CLP)	: P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
	P321 - Specific treatment (see supplemental first aid instruction on this label).
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P362+P364 - Take off contaminated clothing and wash it before reuse.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Reaction products of bis(4-methylpentan-2- yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched)	(EC-No.) 931-384-6	≥1-<10	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 2, H411
(Z)-octadec-9-enylamine	(CAS-No.) 112-90-3 (EC-No.) 204-015-5	<1	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.		
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.		
First-aid measures after 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.		
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.		
4.2. Most important symptoms and effects, both acute and delayed			
Symptoms/effects after skin contact	: May cause an allergic skin reaction.		
Symptoms/effects after eye contact	: Eye irritation.		
4.3. Indication of any immediate medical attention and special treatment needed			
Treat symptomatically.			
SECTION 5: Firefighting measure	es		
5.1 Extinguishing media			

 5.1. Extinguishing media

 Suitable extinguishing media

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5.3. Advice for firefighters

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Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release meas			
6.1. Personal precautions, protective equipmer	nt and emergency procedures		
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.		
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".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containment and	d cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other sections			
For further information refer to section 13.			
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 dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.		
Hygiene measures	: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. 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 a well-ventilated place. Keep cool.		
7.3. Specific end use(s)			
No additional information available			

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:
Protective gloves. EN 374. Nitrile rubber gloves
Eye protection:
Safety glasses
Skin and body protection:
Wear suitable protective clothing
Respiratory protection:
In case of insufficient ventilation, wear suitable respiratory equipment

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Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: No data available
Odour	: No data available
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	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

No additional information available

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

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

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

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

SECTION 12: Ecological information

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

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12.1. Toxicity	
Ecology - general	: Harmful to aquatic life with long lasting effects.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Harmful to aquatic life with long lasting effects.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Regional legislation (waste)	: Regulation on Incineration of Waste Materials published in the Official Journal numbered 27721 on

Waste treatment methods	
European List of Waste (LoW) code	

- October 6, 2010. Waste Management Regulation published in the Official Journal numbered 29314 on April 2, 2015. Disposal must be done according to official regulations.
 Dispose of contents/container in accordance with licensed collector's sorting instructions.
 13 02 06* synthetic engine, gear and lubricating oils
- 13 02 08* other engine, gear and lubricating oils

SECTION 14: Transport information

In accordance with ADR	/ ιδτδ	/ ΔΠΝ	
In accordance with ADK		ADIN	ע הוע

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	

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14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class	14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

14.6. Special precautions for user

Overland transport Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not regulated

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list \geq 0,1 % / SCL

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Germany

Regulatory reference	: WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1)
Hazardous Incident Ordinance (12. BlmSchV)	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Borstvoeding	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Ontwikkeling	: None of the components are listed
Denmark	
Danish National Regulations	: Young people below the age of 18 years are not allowed to use the product
	Pregnant/breastfeeding women working with the product must not be in direct contact with the product
Switzerland	
Storage class (LK)	: LK 10/12 - Liquids

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:	
vPvB	Very Persistent and Very Bioaccumulative
TLM	Median Tolerance Limit
STP	Sewage treatment plant
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
PNEC	Predicted No-Effect Concentration
РВТ	Persistent Bioaccumulative Toxic
OECD	Organisation for Economic Co-operation and Development
NOEC	No-Observed Effect Concentration
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
SDS	Safety Data Sheet
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
LOAEL	Lowest Observed Adverse Effect Level
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
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
Data sources	I Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013. 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. ECHA (European Chemicals Agency). Supplier's safety documents.
Other information	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4

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Aquatic Acute 1Haardous to the aquatic environment – Acute Haard, Category 1Aquatic Chronic 1Haardous to the aquatic environment – Chronic Haard, Category 1Aquatic Chronic 2Haardous to the aquatic environment – Chronic Haard, Category 2Aquatic Chronic 3Haardous to the aquatic environment – Chronic Haard, Category 3Ayp. Tox. 1Kapiton hazard, Category 1Eye Dam. 1Serious eye damage/eye irritation, Category 1Eye Irrit. 2Serious eye damage/eye irritation, Category 2H304Harnful fiswallowed.H304May Estal if swallowed and enters airways.H314Gauses eere skin burns and eye damage.H314May cause an allergic skin reaction.H315Gauses ere skin burns and eye damage.H316May cause anallergic skin reaction.H317May cause anallergic skin reaction.H318Gauses serious eye damage.H319May cause anallergic skin reaction.H319May cause anallergic skin reaction.H311May cause anallergic skin reaction.H312May cause anallergic skin reaction.H314May cause anallergic skin reaction.H315May cause anallergic skin reaction.H			
Aquatic Chronic 2Hazardous to the aquatic environment — Chronic Hazard, Category 2Aquatic Chronic 3Hazardous to the aquatic environment — Chronic Hazard, Category 3Asp. Tox. 1Aspiration hazard, Category 1Eye Dam. 1Serious eye damage/eye irritation, Category 1Eye Irrit. 2Serious eye damage/eye irritation, Category 2H302Harmful if swallowed.H304May be fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye irritation.H335May cause arous eye irritation.H336Vause arous eye irritation.H337May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1Skin Sens. 1Skin sensitisation, Category 1Stort RE 2Specific target organ toxicity — Repeated exposure, Category 2	Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 3Hazardous to the aquatic environment — Chronic Hazard, Category 3Asp. Tox. 1Aspiration hazard, Category 1Eye Dam. 1Serious eye damage/eye irritation, Category 1Eye Irrit. 2Serious eye damage/eye irritation, Category 2H302Harmful if swallowed.H304May be fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye damage.H319May cause en allergic skin reaction.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1Stor RE 2Specific target organ toxicity — Repeated exposure, Category 2	Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
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Eye Dam. 1Serious eye damage/eye irritation, Category 1Eye Irrit. 2Serious eye damage/eye irritation, Category 2H302Harmful if swallowed.H304May be fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye damage.H319Causes serious eye damage.H335May cause ar allergic skin reaction.H336Very cause serious eye irritation.H337May cause respiratory irritation.H338Very toxic to aquatic life.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Skin corrosion/irritation, Category 1Skin Sens. 1Skin sensitisation, Category 1StOT RE 2Specific target organ toxicity — Repeated exposure, Category 2	Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Eye Irrit. 2Serious eye damage/eye irritation, Category 2H302Harmful if swallowed.H304May be fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BSkin Sens. 1Specific target organ toxicity – Repeated exposure, Category 2	Asp. Tox. 1	Aspiration hazard, Category 1	
H302Harmful if swallowed.H304May be fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 18Skin corrosion/irritation, Category 1, Sub-Category 18Skin Sens. 1Skin sensitisation, Category 1Stor E 2Specific target organ toxicity – Repeated exposure, Category 2	Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
H304May be fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.H412Skin corrosion/irritation, Category 1, Sub-Category 1BSkin Sens. 1Specific target organ toxicity — Repeated exposure, Category 2	Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H314Causes severe skin burns and eye damage.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.H412Skin corrosion/irritation, Category 1, Sub-Category 1BSkin Sens. 1Skin sensitisation, Category 1Specific target organ toxicity – Repeated exposure, Category 2	Н302	Harmful if swallowed.	
H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BSkin Sens. 1Skin sensitisation, Category 1Stor RE 2pecific target organ toxicity – Repeated exposure, Category 2	H304	May be fatal if swallowed and enters airways.	
H318Causes serious eye damage.H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BStor RE 2Specific target organ toxicity — Repeated exposure, Category 2	H314	Causes severe skin burns and eye damage.	
H319Causes serious eye irritation.H335May cause respiratory irritation.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BStor RE 2Specific target organ toxicity – Repeated exposure, Category 2	H317	May cause an allergic skin reaction.	
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H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BSkin sens. 1Skin sensitisation, Category 1STOT RE 2Specific target organ toxicity - Repeated exposure, Category 2	H319	Causes serious eye irritation.	
H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BSkin sensitisation, Category 1Sub-Category 2	Н335	May cause respiratory irritation.	
H410Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BSkin Sens. 1Skin sensitisation, Category 1STOT RE 2Specific target organ toxicity — Repeated exposure, Category 2	Н373	May cause damage to organs through prolonged or repeated exposure.	
H411Toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.Skin Corr. 1BSkin corrosion/irritation, Category 1, Sub-Category 1BSkin Sens. 1Skin sensitisation, Category 1STOT RE 2Specific target organ toxicity — Repeated exposure, Category 2	H400	Very toxic to aquatic life.	
H412 Harmful to aquatic life with long lasting effects. Skin Corr. 1B Skin corrosion/irritation, Category 1, Sub-Category 1B Skin Sens. 1 Skin sensitisation, Category 1 STOT RE 2 Specific target organ toxicity — Repeated exposure, Category 2	H410	Very toxic to aquatic life with long lasting effects.	
Skin Corr. 1B Skin corrosion/irritation, Category 1, Sub-Category 1B Skin Sens. 1 Skin sensitisation, Category 1 STOT RE 2 Specific target organ toxicity — Repeated exposure, Category 2	H411	Toxic to aquatic life with long lasting effects.	
Skin Sens. 1 Skin sensitisation, Category 1 STOT RE 2 Specific target organ toxicity — Repeated exposure, Category 2	H412	Harmful to aquatic life with long lasting effects.	
STOT RE 2 Specific target organ toxicity — Repeated exposure, Category 2	Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
	Skin Sens. 1	Skin sensitisation, Category 1	
STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	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	

SDS EU (REACH EK II) HEA1

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