according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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Trade name: A.Z. Meisterteile Motorenöl MT-7 5W-40

Version: 3 Latest revision: 07. 12. 2021 Date of issue: 16. 10. 2017

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

- 1.1 Product identifier: A.Z. Meisterteile Motorenöl MT-7 5W-40
- 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses: synthetic motor oil. Uses advised against: application other than the above.

1.3 Details of the supplier of the safety data sheet: Trader identification: UNIX Autó és Alkatrészkereskedelmi Kft. H-1139 Budapest, Frangepán u. 55-57. Tel.: +36 1 270 8700 Fax: +36 1 270 8799 E-mail: info@unixauto.hu

> Responsible for SDS: UNIX Autó és Alkatrészkereskedelmi Kft. H-1139 Budapest, Frangepán u. 55-57. Tel.: +36 1 270 8700 Fax: +36 1 270 8799 E-mail: info@unixauto.hu

Technical information: UNIX Autó és Alkatrészkereskedelmi Kft. H-1139 Budapest, Frangepán u. 55-57. Tel.: +36 1 270 8700 Fax: +36 1 270 8799 E-mail: info@unixauto.hu

1.4 Emergency telephone number

Emergency telephone (07-15<sup>20</sup> h): +36 1 270 8700 (CET) on workdays Health Toxicological Information Service (ETTSZ 1097 Budapest, Albert Flórián st. 2-6.) Tel.: +36 80 201 199 (0-24 h, free number, can only be called from Hungary). +36 1 476 6464 (0-24 h, can be called for a normal fee - also from abroad) National Health Toxicological Information Service:

### SECTION 2 Hazards identification

2.1	2.1 Classification of the substance or mixture				
	Hazard Class and Category:	Hazard statement:			
	Skin Sens. 1	H317	May cause an allergic skin reaction.		
	Eye Irrit. 2	H319	Causes serious eye irritation.		
	Aquatic Chronic 3	H412	Harmful to aquatic life with long lasting effects.		

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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# Trade name: A.Z. Meisterteile Motorenöl MT-7 5W-40

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2.2	Label elements	
	Product identifica	ation: Trade name: A.Z. Meisterteile Motorenöl MT-7 5W-40
	Hazardous comp	onents: Calcium long chain alkaryl sulphonate
	GHS Pictogram:	
	Signal word:	Warning
	Hazard statement H317 H319 H412	t: May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.
	Supplemental haz	zard information: -
	Precautionary sta P101 P102	tements – General: If medical advice is needed, have product container or label at hand. Keep out of reach of children.
	Precautionary sta P273 P280	tements – Prevention: Avoid release to the environment. Wear protective gloves, protective clothing, eye protection/face protection.
	Precautionary sta P302 + P352 P333 + P313 P305 + P351 + P338 P337+P313	tements – Response: IF ON SKIN: Wash with plenty of soapy water. If skin irritation or rash occurs: Get medical advice/attention. IF IN EYES: 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.
	Precautionary sta	tements – Storage: -
	•	tements – Disposal: Dispose of contents/container in accordance with national regulation.
		or labelling: f danger: Not required. ication: see section 14.
2.3	(EC) 1907/2006. The product cont 121158-58-5) Endocrine disrup	not contain any PBT or vPvB substance according to annex XIII of regulation ains an endocrine disrupting ingredient: Phenol, dodecyl-, branched (CAS: ting properties (Article 57(f) - human health); ting properties (Article 57(f) - environment).

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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## SECTION 3 Composition/information on ingredients

### 3.2 Mixtures

Chemical description:

Mixture of refined mineral base oils, hydrotreated neutral oil and synthetic base oil containing additives.

Component(s) / Hazardous component(s):

Name	EC	CAS	Hazard classes and	Hazard	Conc.
	number	number	cat.	statements	%(m/m)
Distillates (petroleum), hydrotreated heavy paraffinic* REACH Registr. Nr.: 01-2119484627-25	265-157-1	64742-54-7	Asp.Tox.1 (Note L)	H304	max.60
Distillates (petroleum), hydrotreated heavy paraffinic* REACH Registr. Nr.: 01-2119484627-25	265-157-1	64742-54-7	(Note L)	-	max.50
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based REACH Registr. Nr.: 01-2119474878-16	276-737-9	72623-86-0	(Note L)	-	max.45
Lubricating oils (petroleum) C20-50, hydrotreated neutral oil-based REACH Registr.Nr.: 01-2119474889-13	276-738-4	72623-87-1	Asp.Tox.1 (Note L)	H304	max.45
Lubricating oils (petroleum) C20-50, hydrotreated neutral oil-based REACH Registr.Nr.: 01-2119474889-13	276-738-4	72623-87-1	(Note L)	-	max.35
Mineraloil raffinate*		mixture	- (Note L)	-	max.5
Zinc alkyl dithiophosphate REACH Registr. Nr.: 01-2119657973-23	272-238-5	68784-31-6	Eye Dam. 1 Aquatic Chronic 2	H318 H411	max. 1.3
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased REACH Registr.Nr.: 01-2119524004-56	272-234-3	68784-26-9	Aquatic Chronic 4	H413	max.1.3

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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Name	EC	CAS	Hazard classes and	Hazard	Conc.
Inallie	number	number	cat.	statements	%(m/m)
Bis(nonylphenyl)amine	253-249-4	36878-20-3	Aquatic Chronic 4	H413	max.1.3
REACH Registr. Nr.:					
01-2119488911-28					
Calcium long chain	polymer	722503-68-6	Skin Sens. 1	H317	max. 1.3
alkaryl sulphonate			Aquatic Chronic 4	H413	
REACH Registr. Nr.:					
no data					
Phenol, dodecyl-, branched	310-154-3	121158-58-5	Skin Corr. 1C	H314	max.0.2
REACH Registr.Nr.:			Eye Dam. 1	H318	
01-2119513207-49			Repr. 1B	H360F	
SVHC Candidate List			Aquatic Acute 1	H400 (M=10)	
Substance			Aquatic Chronic 1	H410 (M=10)	

\*: with exposure limit

Note L:

The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ("Determination of polycyclic aromatics in unused lubricating base oils and asphalte ne free petroleum fractions – Dimethyl sulphoxide extraction refractive index method"Institute of Petroleum, London), in which case a classification in accordance with Title II of this Regulation shall be performed also for that hazard class.

The full text of each relevant H- phrase and Hazard classes and cat. see in Section 16.

## **SECTION 4** First aid measures

- 4.1 Description of first aid measures
  - General information: Never give anything by mouth to an unconscious person, or never induce vomiting.
    - Inhalation: Remove the affected person to fresh air. If rapid recovery does not occur, obtain medical attention.
    - Skin contact: Remove contaminated clothing. Wash skin with large amounts of water, use soap. In case of persistent irritation, get medical attention.
    - Eye contact: Flush eyes with plenty of water for 10-15 minutes. In case of persistent irritation, get medical attention.
    - Ingestion: If swallowed, give water. Do not induce vomiting. Get medical attention.

Protection of first-aid person: No data available.

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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- 4.2 Most important symptoms and effects, both acute and delayed May cause an allergic skin reaction. Causes serious eye irritation. Prolonged and/or repeated contact may cause irritation on skin or in eyes depending on individual sensitivity.
- 4.3 Indication of any immediate medical attention and special treatment needed Not required.

## **SECTION 5** Fire-fighting measures

Fire hazards: Combustible.

5.1 Extinguishing media Suitable extinguishing media: Foam, carbon dioxide, dry chemical powder.

> Unsuitable extinguishing media: Full water jet.

5.2 Special hazards arising from the substance or mixture Hazardous combustion products:

On burning, carbon dioxide, carbon monoxide, sulphur oxides, nitrogen oxides, phosphor oxides, various hydrocarbons and soot can be formed.

## 5.3 Advice for fire-fighters

Special protective equipment:

According to the existing fire-fighting regulations. Respiratory protection.

Further information:

Collect contaminated fire-fighting water separately. It must not enter the sewage system. Contaminated extinguishing water must be disposed of in accordance with official regulations.

## SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions: see Section 8. Danger of slipping on leaked out/spilled product.

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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6.2 Environmental precautions:

Confine spills to prevent material from entering sewers, watercourses, drains and into soil Notify relevant authority.

- 6.3 Methods and material for containment and cleaning up
  - On soil: All kind of ignition sources should be removed. Recover free liquid by pumping. Contain the rest or small quantities with sand, earth or other suitable absorbents. Dispose of according to local regulations.
  - On water: Confine the spillage. Remove from surface by skimming or suitable absorbents. Notify local authorities according to regulations.
- 6.4 Reference to other sections Personal precautions: see section 8. Waste treatment methods: see section 13.

# SECTION 7 Handling and storage

7.1 Precautions for safe handling

Keep general measures applied for normal operations with lubricants and flammable liquids. Keep away from radiant heat and open flame.

Avoid contact with skin and eyes. Avoid prolonged breathing of oil vapours or mists. Ensure washing facilities after working hours and before breaks. Take off contaminated clothing and wash it before reuse.

When using do not eat, drink or smoke. Avoid splashing the product. Handling temperature: not known

# 7.2 Conditions for safe storage, including any incompatibilities

Storage facilities must comply with regulations for storing of flammable liquids.Store in dry, well ventilated place in original, closed containers.Keep away from radiant heat, open flame and strong oxidizing agents.

Storage temperature: max. 40°C

7.3 Specific end use(s) Synthetic motor oil.

# SECTION 8 Exposure controls / personal protection

8.1 Control parameters:

Mineral oil mist:

TWA: **5 mg/m<sup>3</sup>**; STEL: 10 mg/m<sup>3</sup>, for oil mist, vapour excluded (ACGIH).

j) k) pH:

Decomposition temperature:

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



#### A.Z. Meisterteile Motorenöl MT-7 5W-40 Trade name:

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	Method of testing, recon	nmended: NIOSH 5026			
8.2	Exposure controls				
	Engineering control measu Not required.	res:			
	Personal protection: (a) Eye/face protection (b) Skin protection (i) Hand protection (ii) Other (c) Respiratory protection (d) Thermal hazards	Oil resistant gloves PK power level: 6; F Note: Manufacturer application should b Protective clothing ( Under normal condi	's directions for use and the conditions of be observed.		
	Environmental exposure co	ontrols:			
	Do not discharge into dr		ındwater.		
<b>SEC</b> 9.1	<ul> <li>CTION 9 Physical and che</li> <li>Information on basic physical</li> <li>a) Physical state:</li> <li>b) Colour:</li> <li>c) Odour:</li> </ul>	emical properties	ties liquid bright, clear characteristic		
	d) Melting point/freezing (ISO 3016):	point (Dropping point)			
		boiling point and boilin	typ39°C g not available		
	f) Flammability:		combustible		
	g) Lower and upper explo		not explosive		
	<ul><li>h) Flash point (COC) (EN</li><li>i) Auto-ignition temperat</li></ul>		typ. 220°C not available		
	i) Decomposition temperat		not available		

not available

not applicable

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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	n)	Kinematic viscosity (EN ISO 31 at 40°C at 100° Solubility Solubility in water: Solubility in other solvents: Partition coefficient n-octanol/w Vapour pressure at 20°C: Density and/or relative density a 12185): Relative vapour density: Particle characteristics:	C: C: vater (log value):	typ. 84.3 mm <sup>2</sup> /s typ. 14.2 mm <sup>2</sup> /s practically insoluble in water gasoline, kerosene, toluene, etc. not available negligible 0.848 - 0.862 g/cm <sup>3</sup> not available not available
9.2 SEC		ner information no data available <b>N 10 Stability and reactivity</b>		
<ul> <li>10.1 Reactivity:</li> <li>10.2 Chemical stability:</li> <li>10.3 Possibility of hazardous reactions:</li> <li>10.4 Conditions to avoid:</li> </ul>		activity: emical stability: ssibility of hazardous reactions:	-	tivity not known. ion if stored and handled properly. mition sources.

10.4 Collutions to avoid.	Direct near of ignition sources.
10.5 Incompatible materials:	Strong oxidizing agents.
10.6 Hazardous decomposition products:	No dangerous decomposition products are formed under
	normal conditions. Hazardous combustion products: See
	Section 5.

# SECTION 11 Toxicological information

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

Acute toxicity: Based on available data, the classification criteria are not met.

Oral:	$LD_{50}$ (rat)	>2000 mg/kg	(based on components)
Dermal:	LD <sub>50</sub> (rabbit)	>2000 mg/kg	(based on components)
Components:			
Base oil – unspec	ified, hydrotreated neut	ral oil-based, C20-C50	) (CAS: 72623-87-1)
Oral:	$LD_{50}$ (rat)	> 5000 mg/kg	
Dermal:	LD <sub>50</sub> (rabbit)	>2000 mg/kg	
Inhalation:	$LC_{50}$ (rat)	> 5.53 mg/L	
		-	

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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	Distillates (petroleum)	), hyd	rotreated heavy	paraffinic	(CAS: 64	1742-54-7)	
	Oral:	$LD_{50}$	(rat)	> 2000	mg/kg	OECD 401	
	Dermal:	$LD_{50}$	(rabbit)	> 2000	mg/kg	OECD 402	
	Inhalation:		(rat)	> 5000	mg/m <sup>3</sup>	OECD 403	
	Lubricating oils (petro	leum	), C15-30, hydro	otreated ne	utral oil-l	based (CAS: 72623-86-0)	
	Oral:	$LD_{50}$	(rat)	> 5000	mg/kg		
	Dermal:	$LD_{50}$	(rabbit)	> 2000	mg/kg		
	Inhalation:	$LC_{50}$	(rat)	> 5000	mg/m <sup>3</sup>	(dust, mist)	
S	kin corrosion/irritation:		Based on available data, the classification criteria are not met.				
S	erious eye damage/irrita	tion:	Causes seriou	s eye irrita	tion.		
R	Respiratory or skin						
S	ensitisation:		May cause an allergic skin reaction.				
C	Germ cell mutagenicity:		Based on available data, the classification criteria are not met.				
C	Carcinogenicity:		Based on available data, the classification criteria are not met.				
	Reproductive toxicity:		Based on available data, the classification criteria are not met.				
	STOT-single exposure:		Based on available data, the classification criteria are not met.				
	STOT-repeated exposure:		Based on available data, the classification criteria are not met.				
	Aspiration hazard:	-		,		ification criteria are not met.	
11.2 II	nformation on other haz	ards					

No data.

## SECTION 12 Ecological information

12.1	Toxicity	Harmful to aquatic life with long lasting effects.		
	Components: Base oil – unspecified, hydro Fish: LC <sub>50</sub>	,	C20-C50 (C mg/L	CAS: 72623-87-1)
	Distillates (petroleum), hydr		•	
	Fish:	>1000	mg/L	96 h (OECD 203)
	Daphnia:	>100	mg/L	48 h (OECD 202)
	Algae:	>100	mg/L	72 h (OECD 201)
	Lubricating oils (petroleum) Algae:	· · · -	utral oil-base 0 mg/L	ed (CAS: 72623-86-0) 72 h

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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12.2	Persistence and degradability Biodegradability: Base oil – unspecified, hydrotreated neutral oil-based, C20-C50 Distillates (petroleum), hydrotreated heavy paraffinic	No data available. Not easily degradable (OECD 301 B). Not easily degradable (OECD 301 B).
12.3	Bioaccumulative potential Distillates (petroleum), hydrotreated heavy paraffinic	No data available. Log Kow: > 4
12.4	Mobility in soil Mobility in water:	Absorbs in soil. Floats on water.
12.5	Results of PBT and vPvB assessment	Does not contain PBT and vPvB substances.
12.6	Endocrine disrupting properties	The product contains an endocrine disrupting ingredient: Phenol, dodecyl-, branched (CAS: 121158- 58-5) Endocrine disrupting properties (Article 57(f) - human health); Endocrine disrupting properties (Article 57(f) - environment).
12.7	Other adverse effects Heavy metal content: PCT, PCB and other chlorinated	None.

## SECTION 13 Disposal considerations

13.1 Waste treatment methods Product disposal:
Wastes of the product or used oil should be treated as hazardous waste. Waste Identification Code: 13 02 06\*
Synthetic engine, gear and lubricating oils.
Waste Identification Code: 13 02 05\*
Mineral-based non-chlorinated engine, gear and lubricating oils.
Disposal must be in compliance with national and local regulations. Recommended waste treatment method: incineration

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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Packaging disposal:

Containers with product residue should also be treated as hazardous waste according to national and local disposal regulations.

Waste Identification Code: 15 01 10\*

Packaging containing residues of or contaminated by dangerous substances.

Disposal must be in compliance with national and local regulations.

Wastewater:

Quality of wastewater emitted to natural water must comply with national and local regulations.

Care should be taken in any case to ensure compliance with EC, national and local regulations. It is the responsibility of the user to know all relevant national and local regulations.

# SECTION 14 Transport information

L	and transport:		
	Road/Railway	ADR/RID:	Not classified.
14.1. 14.2. 14.3. 14.4. 14.5. 14.6.	UN number or ID number: UN proper shipping name: Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:		not classified. not classified. not classified. not classified. not classified. not classified.
	Vaterways: Inland waterways/ Sea transport ir transport: ICAO / IATA:	ADN/IMDG:	Not apply to the product. Not apply to the product.

## SECTION 15 Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture This safety data sheet has been prepared according to Regulation (EC) No 1907/2006 (mod.: 2020/878/EU) and to Regulation (EC) 1272/2008. Seveso category: not classified.

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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15.2 Chemical safety assessment. not available

### SECTION 16 Other information

Aquatic Chronic 3 H412

The information given in this data sheet is based on our best knowledge at the time of publication. The information is related only to this product and is intended to assist its safe transport, handling and use. The given physical and chemical parameters describe the product only for the purpose of safety requirements and therefore should not be construed as guaranteeing any specific property of the product or as being part of a product specification or any contract.

The manufacturer or supplier shall not take responsibility for any damages from the use other than recommended or other misuse of the product. It is the responsibility of the user to keep regulatory precautions and observe recommendations for safe use of the product.

Classification for mixtures and used evaluation method according to regulation 1272/2008/EC (CLP) Skin Sens. 1 H317 calculation method Eye Irrit. 2 H319 calculation method

calculation method

The full text of each relevant H- phrase and Hazard classes and cat. in Section 3.:

11204	
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H360F	May damage fertility.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
Asp. Tox. 1	Aspiration hazard Category 1
Skin Corr. 1C	Skin corrosion/irritation Category 1C
Skin Sens.1	Respiratory/skin sensitization Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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Repr. 1BReproductive toxicity Category 1BAquatic Acute 1Hazardous to the aquatic environment, Acute Category 1Aquatic Chronic 1Hazardous to the aquatic environment, Chronic Category 1Aquatic Chronic 2Hazardous to the aquatic environment, Chronic Category 2Aquatic Chronic 4Hazardous to the aquatic environment, Chronic Category 4	ironment, Acute Category 1 ironment, Chronic Category 1 ironment, Chronic Category 2
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## Legend:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration Factor
BOD	BiologicalOxygen Demand
Bw	Body Weight
C&L	Classification and Labelling
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging (1272/2008/EC)
CMR	Carcinogenic, Mutagenic or toxic to Reproduction
COD	Chemical Oxygen Demand
CSA	Chemical Safety Assessment
CSR	Chemical Safety Report
DMEL	Derived Minimal Effect Level
DNEL	Derived No Effect Level
ECHA	European Chemicals Agency
Ecx	Effective Concentration x%
ErC50	EC50 in terms of reduction of growth rate
Edx	Effective Dose x%
EC	European Community
EC number	European Community number
ELINCS	European List of Notified Chemical Substances
ES	ExposureScenario
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LCx	Lethal Concentration x%
LDx	Lethal Dose x%
LOAEC	Lowest Observed Adverse Effect Concentration
LOAEL	Lowest Observed Adverse Effect Level
LOEC	Lowest Observed Effect Concentration
LOEL	Lowest Observed Effect Level
NOEC	No observed effect concentration
NOEL	No observed effect level
NLP	No-Longer Polymer

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



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NOAEL	No Observed Adverse Effect Level
OECD	Organisation for Economic Cooperation and Development
PBT	Persistent Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	parts/million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Regulations concerning the International carriage of Dangerous Goods by Rail
SVHC	Substance of Very High Concern
UVCB	substance of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bio-accumulative

## **Revision Indicators:**

Section	Subject of change	Date	Version
2.2	Label elements	18.11.2021	2
3	Composition/information on ingredients		
11	Toxicological information		
12	Ecological information		
1-16	Revision modification according to 2020/878/EU		
2.3	Other hazards	07.12.2021	3
12.6	Endocrine disrupting properties		