

according to Commission Regulation (EU) 2020/878 as amended

Spec Moto 4T 10W/30

Creation date 10th March 2023

Revision date Version 1.0

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

1.1. Product identifier

Substance / mixture mixture

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

Mixture's intended use

Engine Oils.

For specific application advice see appropriate Technical Data Sheet or consult our company representative.

Mixture uses advised against

Not defined.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Name or trade name SPECOL Sp. z o.o.

Address ul. Kluczborska 31, Chorzów, 41-508

Poland

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 VAT Reg No
 PL6272453121

 Phone
 32 245 91 33

 E-mail
 info@specol.com.pl

 Web address
 www.specol.com.pl

Competent person responsible for the safety data sheet

Name SPECOL Sp. z o.o. E-mail info@specol.com.pl

1.4. Emergency telephone number

European emergency number: 112

SECTION 2: Hazards identification

.1. Classification of the substance or mixture

Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is not classified as dangerous according to Regulation (EC) No 1272/2008.

Full text of all classifications and hazard statements is given in the section 16.

2.2. Label elements

none

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 649-467-00-8 CAS: 64742-54-7 EC: 265-157-1	Distillates (petroleum), hydrotreated heavy paraffinic	<40	not classified as dangerous	
Index: 649-467-00-8 CAS: 64742-54-7 EC: 265-157-1	Distillates (petroleum), hydrotreated heavy paraffinic	≥20	not classified as dangerous	1, 2



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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 93819-94-4 EC: 298-577-9	Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-	0,7-1,1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411 Specific concentration limit: ATE Oral = 2600 mg/kg bw ATE Inhalation (vapor) = 2 mg/l ATE Dermal = 3160 mg/kg bw Skin Irrit. 2, H315: $C \ge 6.25 \%$ Eye Irrit. 2, H319: $C \ge 6.25 \%$ Eye Irrit. 2, H319: $C \ge 6.25 \%$ Eye Dam. 1, H318: $C \ge 12.5 \%$	
CAS: 36878-20-3 EC: 253-249-4	Benzenamine, ar-nonyl-N-(nonylphenyl)-	0,3-1,1	Aquatic Chronic 4, H413 Specific concentration limit: ATE Oral = 5000 mg/kg bw ATE Dermal = 2000 mg/kg bw	
Index: 649-469-00-9 CAS: 64742-56-9 EC: 265-159-2 Registration number: 01-2119480132-48	Distillates (petroleum), solvent-dewaxed light paraffinic	0,1-1,1	Asp. Tox. 1, H304	1, 3
Index: 649-474-00-6 CAS: 64742-65-0 EC: 265-169-7	Distillates (petroleum), solvent-dewaxed heavy paraffinic	0,1-1,1	Asp. Tox. 1, H304	
Index: 649-477-00-2 CAS: 64742-70-7 EC: 265-174-4	Paraffin oils (petroleum), catalytic dewaxed heavy	0,1-1,1	Asp. Tox. 1, H304	1, 3

Notes

- 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 asphaltene 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.
- 2 Fulfilled Note L
- The use of the substance is restricted by Annex XVII of REACH Regulation

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

Terminate the exposure immediately; move the affected person to fresh air.

If on skin

Remove contaminated clothes.

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person.

If swallowed

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Rinse out the mouth with clean water. In the event of issues, find medical help.



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

If inhaled

Not expected.

If on skin

Not expected.

If in eyes

Not expected.

If swallowed

Not expected.

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

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Accommodate extinguishing components to the location of fire.

Unsuitable extinguishing media

not available

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves. Use a self-contained breathing apparatus and full-body protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Follow the instructions in the Sections 7 and 8.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

After removal of the product, wash the contaminated site with plenty of water.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

DNFI

Page

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Dermal	0.62 mg/kg	Chronic effects systemic		
Workers	Inhalation	4.73 mg/m ³	Chronic effects systemic		



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Benzenamine, ar-nonyl-N-(nonylphenyl)-

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Consumers	Dermal	0.31 mg/kg	Chronic effects systemic		
Consumers	Inhalation	1.09 mg/m³	Chronic effects systemic		
Consumers	Oral	0.31 mg/kg	Chronic effects systemic		

Distillates (petroleum), solvent-dewaxed heavy paraffinic

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	5.4 mg/m ³	Chronic effects local		
Consumers	Inhalation	1.2 mg/m ³	Chronic effects local		

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	8.31 mg/m ³	Chronic effects local		
Workers	Dermal	0.58 mg/kg	Chronic effects local		
Consumers	Inhalation	2.11 mg/m ³	Chronic effects local		
Consumers	Dermal	0.29 mg/kg	Chronic effects local		
Consumers	Oral	0.24 mg/kg	Chronic effects local		

PNEC

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Route of exposure	Value	Value determination	Source
Drinking water	0.1 mg/l		
Marine water	0.01 mg/l		
Water (intermittent release)	1 mg/l		
Microorganisms in sewage treatment	1 mg/l		
Freshwater sediment	132000 mg/kg		
Sea sediments	13200 mg/kg		
Soil (agricultural)	263000 mg/kg		

Distillates (petroleum), solvent-dewaxed heavy paraffinic

Route of exposure	Value	Value determination	Source
Oral	9.33 mg/kg		

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Route of exposure	Value	Value determination	Source
Drinking water	0.004 mg/l		
Marine water	0.0046 mg/l		
Water (intermittent release)	0.021 mg/l		
Microorganisms in sewage treatment	100 mg/l		
Freshwater sediment	0.0116 mg/kg		
Sea sediments	0.00116 mg/kg		
Soil (agricultural)	0.00528 mg/kg		
Oral	10.67 mg/kg		



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8.2. **Exposure controls**

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

It is not needed.

Skin protection

When handling in long-term or repeatedly, use protective gloves.

Respiratory protection

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state

Colour data not available

Odour charakterystyczny olejowy

Melting point/freezing point data not available Boiling point or initial boiling point and boiling range data not available

Flammability data not available Lower and upper explosion limit data not available

200 °C Flash point

data not available Auto-ignition temperature data not available Decomposition temperature data not available рН 90 mm²/s at 40 °C Kinematic viscosity

Solubility in water data not available Partition coefficient n-octanol/water (log value) data not available data not available Vapour pressure

Density and/or relative density

0,860-0,870 g/cm3 at 15 °C Density

liquid

Relative vapour density data not available Particle characteristics data not available Form data not available

Benzenamine, ar-nonyl-N-(nonylphenyl)- (CAS: 36878 liquid

-20-3)

Benzenamine, ar-nonyl-N-(nonylphenyl)- (CAS: 36878 solid: bulk -20-3)

Distillates (petroleum), hydrotreated light paraffinic

(CAS: 64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy liquid paraffinic (CAS: 64742-65-0)

Molybdenum polysulphide long chain alkyl liquid

dithiocarbamate complex Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) liquid

phosphorodithioato-S,S']-, (T-4)- (CAS: 93819-94-4) Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) solid: bulk phosphorodithioato-S,S']-, (T-4)- (CAS: 93819-94-4)

9.2. Other information

not available



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SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Oral	LD50	OECD 401	>5000 mg/kg		Rat (Rattus norvegicus)	
Dermal	LD50	OECD 402	>2000 mg/kg		Rat (Rattus norvegicus)	
Oral	ATE		5000 mg/kg bw			
Dermal	ATE		2000 mg/kg bw			

Distillates (petroleum), hydrotreated heavy paraffinic

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Inhalation	LC50	OECD 403	5.53 mg/l	4 hours	Rat (Rattus norvegicus)	
Skin	LD50	OECD 402	5000 mg/kg		Rabbit	
Oral	LD50	OECD 401	5000 mg/kg		Rat (Rattus norvegicus)	

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Oral	LD50		2600 mg/kg		Rat (Rattus norvegicus)	М
Inhalation	LC50	OECD 403	>2 mg/l	1 hour	Rat (Rattus norvegicus)	М
Dermal	LD50	OECD 402	>3160 mg/kg		Rabbit	F/M
Oral	ATE		2600 mg/kg bw			
Inhalation (vapor)	ATE		2 mg/l			
Dermal	ATE		3160 mg/kg bw			



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Skin corrosion/irritation

Based on available data the classification criteria are not met.

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Route of exposure	Result	Method	Exposure time	Species
Dermal	Not irritating	OECD 404		Rabbit

Distillates (petroleum), hydrotreated heavy paraffinic

Route of exposure	Result	Method	Exposure time	Species
Dermal	Not irritating	OECD 404		Rabbit
Eye	Not irritating	OECD 405		Rabbit

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Route of exposure	Result	Method	Exposure time	Species
Skin	Irritating	OECD 404	4 hours	Guinea-pig (Cavia aperea f. porcellus)

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Route of exposure	Result	Method	Exposure time	Species
Eye	Not irritating	OECD 405		Rabbit

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Route of exposure	Result	Method	Exposure time	Species
Eye	Serious eye damage		504 hours	Rabbit

Sensitization

Distillates (petroleum), hydrotreated heavy paraffinic

Route of exposure	Result	Method	Exposure time	Species	Sex
Dermal	Not sensitizing	OECD 406		Guinea-pig (Cavia aperea f. porcellus)	

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Route of exposure	Result	Method	Exposure time	Species	Sex
Eye	Not irritating	OECD 406		Guinea-pig (Cavia aperea f. porcellus)	

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Route of exposure	Result	Method	Exposure time	Species	Sex
Skin	Not irritating	OECD 406		Guinea-pig (Cavia aperea f. porcellus)	

Mutagenicity

Distillates (petroleum), hydrotreated heavy paraffinic

Result	Method	Exposure time	Specific target organ	Species	Sex
Negative	OECD 471			Bacteria (Salmonella typhimurium)	
Negative	OECD 473				
Negative	OECD 476				



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Distillates (petroleum), hydrotreated heavy paraffinic

Result	Method	Exposure time	Specific target organ	Species	Sex
Negative	OECD 474				

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Result	Method	Exposure time	Specific target organ	Species	Sex
Negative	OECD 471				
Negative	OECD 474			Mouse	F/M

Carcinogenicity

Based on available data the classification criteria are not met.

Distillates (petroleum), hydrotreated heavy paraffinic

Route of exposure	Parameter	Method	Value	Exposure time	Specific target organ	Result	Species	Sex
	NOAEL	OECD 451		78 weeks	Skin	Negative	Mouse	

Reproductive toxicity

Based on available data the classification criteria are not met.

Distillates (petroleum), hydrotreated heavy paraffinic

Effect	Parameter	Method	Value	Result	Species	Sex
Developmental toxicity		OECD 421		Negative	Rat (Rattus norvegicus)	
Effects on fertility		OECD 421		Negative	Rat (Rattus norvegicus)	
Developmental toxicity		OECD 414		Negative	Rat (Rattus norvegicus)	

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Effect	Parameter	Method	Value	Result	Species	Sex
	NOAEL	OECD 422	160 mg/kg	Negative		

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

Repeated dose toxicity

Distillates (petroleum), hydrotreated heavy paraffinic

Route of exposure	Parameter	Result	Method	Value	Exposure time	Species	Sex
Oral	LOAEL		OECD 408	125 mg/kg	90 days	Rat (Rattus norvegicus)	
Dermal	NOAEL		OECD 411	30 mg/kg		Rat (Rattus norvegicus)	
Dermal	NOAEL		OECD 410	1000 mg/kg		Rabbit	
Inhalation	NOAEL			0.22 mg/l	4 weeks	Rat (Rattus norvegicus)	
Inhalation	NOAEL			0.15 mg/l	13 weeks	Rat (Rattus norvegicus)	

Aspiration hazard

Based on available data the classification criteria are not met.

11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.



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SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Parameter	Method	Value	Exposure time	Species	Environmen t
LC50	OECD 203	>100 mg/l	96 hours	Fish (Oncorhynchus mykiss)	
EC ₅₀	OECD 202	>100 mg/l	48 hours	Daphnia (Daphnia magna)	
EC ₅₀	OECD 201	>100 mg/l	72 hours	Algae (Selenastrum capricornutum)	

Distillates (petroleum), hydrotreated heavy paraffinic

Parameter	Method	Value	Exposure time	Species	Environmen t
EL 50		>10000 mg/l	48 hours	Daphnia (Daphnia magna)	
LL 50		>100 mg/l	96 hours	Fish (Pimephales promelas)	

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Parameter	Method	Value	Exposure time	Species	Environmen t
LC50	OECD 203	4.5 mg/l	96 hours	Fish (Oncorhynchus mykiss)	
EL 50	OECD 202	5.4 mg/l	48 hours	Daphnia (Daphnia magna)	
ErC50	OECD 201	2.1 mg/l	96 hours	Algae (Selenastrum capricornutum)	

Chronic toxicity

Distillates (petroleum), hydrotreated heavy paraffinic

Parameter	Value	Exposure time	Species	Environment
NOEL	≥100 mg/l	72 hours	Algae and other aquatic plants (Pseudokirchneriella subcapitata)	
NOEL	10 mg/l	21 days	Daphnia (Daphnia magna)	
NOEL	1000 mg/l	14 days	Fish (Oncorhynchus mykiss)	

12.2. Persistence and degradability

Biodegradability

Benzenamine, ar-nonyl-N-(nonylphenyl)-

Parameter	Method	Value	Exposure time	Environment	Result
		1 %	28 days		Not biodegradable

Distillates (petroleum), hydrotreated heavy paraffinic

Parameter	Method	Value	Exposure time	Environment	Result
	OECD 301F	31 %	28 days		Hardly biodegradable

Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Parameter	Method	Value	, , ,	Environment	Result
	OECD 301B	10 mg/l	28 hours		

not available

12.3. Bioaccumulative potential



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Zinc, bis[O-(6-methylheptyl) O-(1-methylpropyl) phosphorodithioato-S,S']-, (T-4)-

Parameter	Value	Exposure time	Species	Environment	Temperature [°C]
Log Pow	0.9				23°C

Not available.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

13 02 05 mineral-based non-chlorinated engine, gear and lubricating oils *

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number or ID number

not subject to transport regulations

14.2. UN proper shipping name

not relevant

14.3. Transport hazard class(es)

not relevant

14.4. Packing group

not relevant

14.5. Environmental hazards

not relevant

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments

not relevant



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SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Restrictions pursuant to Annex XVII of Regulation (EC) No. 1907/2006 (REACH), as amended

Distillates (petroleum), solvent-dewaxed light paraffinic, Paraffin oils (petroleum), catalytic dewaxed heavy

Restriction	Conditions of restriction
28	Without prejudice to the other parts of this Annex the following shall apply to entries 28 to 30: 1. Shall not be placed on the market, or used, — as substances, — as constituents of other substances, or, — in mixtures, for supply to the general public when the individual concentration in the substance or mixture is equal to or greater than: — either the relevant specific concentration limit specified in Part 3 of Annex VI to Regulation (EC) No 1272/2008, or, — the relevant generic concentration limit specified in Part 3 of Annex I of Regulation (EC) No 1272/2008.
	Without prejudice to the implementation of other Community provisions relating to the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that the packaging of such substances and mixtures is marked visibly, legibly and indelibly as follows: "Restricted to professional users".
	2. By way of derogation, paragraph 1 shall not apply to: (a) medicinal or veterinary products as defined by Directive 2001/82/EC and Directive 2001/83/EC; (b) cosmetic products as defined by Directive 76/768/EEC; (c) the following fuels and oil products: — motor fuels which are covered by Directive 98/70/EC, — mineral oil products intended for use as fuel in mobile or fixed combustion plants, — fuels sold in closed systems (e.g. liquid gas bottles); (d) artists' paints covered by Regulation (EC) No 1272/2008; (e) the substances listed in Appendix 11, column 1, for the applications or uses listed in Appendix 11, column 2. Where a date is specified in column 2 of Appendix 11, the derogation shall apply until the said date. (f) devices covered by Regulation (EU) 2017/745.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk bhrases used in the safety data shee	list of standard risk phrases used in t	the safety data sheet
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H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.



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Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by

road

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substance and mixtures

EC Identification code for each substance listed in EINECS

EC50 Concentration of a substance when it is affected 50% of the population EINECS European Inventory of Existing Commercial Chemical Substances

EL₅₀ Effective Loading for 50% of the tested organisms

EmS Emergency plan EU European Union

EuPCS European Product Categorisation System IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying

Dangerous Chemicals

ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
IMO International Maritime Organization

INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry

LC50 Lethal concentration of a substance in which it can be expected death of 50% of the

population

LD50 Lethal dose of a substance in which it can be expected death of 50% of the

population

LL50 Lethal Loading for 50% of tested organisms
LOAEL Lowest observed adverse effect level
log Kow Octanol-water partition coefficient
NOAEL No observed adverse effect level

NOEL No observed effect level OEL Occupational Exposure Limits

PBT Persistent, Bioaccumulative and Toxic

ppm Parts per million

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Agreement on the transport of dangerous goods by rail

UN Four-figure identification number of the substance or article taken from the UN

Model Regulations

UVCB Substances of unknown or variable composition, complex reaction products or

biological materials

VOC Volatile organic compounds

vPvB Very Persistent and very Bioaccumulative

Aquatic Chronic Hazardous to the aquatic environment (chronic)

Asp. Tox. Aspiration hazard
Eye Dam. Serious eye damage
Skin Irrit. Skin irritation

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.



according to Commission Regulation (EU) 2020/878 as amended

Spec Moto 4T 10W/30

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More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.