SAFETY DATA SHEET



According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended

Version #: 02

Issue date: 12-April-2021 Revision date: 06-March-2023 Supersedes date: 22-April-2021

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

1.1. Product identifier

Trade name or designation

RP GIANT 7530 15W-40

of the mixture

Registration number

Synonyms None.

Product code RP_1042Q

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

Identified uses Automotive applications.

Uses advised against All other uses.

1.3. Details of the supplier of the safety data sheet

Company name REPSOL LUBRICANTES Y ESPECIALIDADES, S.A.

Address Méndez Álvaro, 44 28045 - MADRID, Spain

Telephone +34 917538000 /+34 917538100

Fax +34 902303145

Email address FDSRLESA@repsol.com

1.4. Emergency telephone number

Carechem 24 +34 91 114 2520 / +44 1235 239670

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Hazard pictograms None.
Signal word None.

Hazard statements The mixture does not meet the criteria for classification.

Precautionary statements

PreventionNot assigned.ResponseNot assigned.StorageNot assigned.DisposalNot assigned.

Supplemental information on

the label

EUH208 - Contains Long chain alkyl thio carbamide metal complex. May produce an allergic

reaction.

EUH210 - Safety data sheet available on request.

2.3. Other hazards This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a concentration equal to or

greater than 0.1% by weight.

The mixture does not contain any substances having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1% by weight. Please refer to Sections 5, 6 and 7 of this SDS for information on other hazards, different from

classification hazards but which may contribute to the overall hazards of the product.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
1,2 - 2,5	64742-56-9 265-159-2	01-2119480132-48-XXXX	649-469-00-9	
Asp. Tox.	1;H304			L
0,7 - 1,3	93819-94-4 298-577-9	01-2119543726-33-XXXX	-	
Skin Irrit. 2	;H315, Eye Dam. 1;H	l318, Aquatic Chronic 2;H411		
		Eye Dam. 1;H318: C > 12.5	%, Eye Irrit.	
0,1 - 1,3	64742-54-7 265-157-1	01-2119484627-25-XXXX	649-467-00-8	
Asp. Tox.	1;H304			L
0,1 - 1,3	64742-65-0 265-169-7	01-2119471299-27-XXXX	649-474-00-6	
Asp. Tox.	1;H304			L
0,1 - 1,3	64742-70-7 265-174-4	01-2119487080-42-XXXX	649-477-00-2	
Asp. Tox.	1;H304			L
< 0,2	- 457-320-2	01-0000019337-66-XXXX	-	
Skin Irrit. 2	;H315, Skin Sens. 1E	3;H317, Aquatic Chronic 3;H4	12	
	1,2 - 2,5 Asp. Tox. 0,7 - 1,3 Skin Irrit. 2 Skin Irrit. 2 2;H319: 10 0,1 - 1,3 Asp. Tox. 0,1 - 1,3 Asp. Tox. - 0,1 - 1,3 Asp. Tox. - 0,2	1,2 - 2,5 64742-56-9 265-159-2 Asp. Tox. 1;H304 0,7 - 1,3 93819-94-4 298-577-9 Skin Irrit. 2;H315, Eye Dam. 1;H Skin Irrit. 2;H315: C >= 6.25 %, 2;H319: 10 % < C <= 12.5 % 0,1 - 1,3 64742-54-7 265-157-1 Asp. Tox. 1;H304 0,1 - 1,3 64742-65-0 265-169-7 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304 < 0,2 - 457-320-2	1,2 - 2,5 64742-56-9 265-159-2 Asp. Tox. 1;H304 0,7 - 1,3 93819-94-4 298-577-9 Skin Irrit. 2;H315, Eye Dam. 1;H318, Aquatic Chronic 2;H411 Skin Irrit. 2;H315: C >= 6.25 %, Eye Dam. 1;H318: C > 12.5 % 2;H319: 10 % < C <= 12.5 % 0,1 - 1,3 64742-54-7 265-157-1 Asp. Tox. 1;H304 0,1 - 1,3 64742-65-0 265-169-7 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304	1,2 - 2,5 64742-56-9 265-159-2 Asp. Tox. 1;H304 0,7 - 1,3 93819-94-4 298-577-9 Skin Irrit. 2;H315, Eye Dam. 1;H318, Aquatic Chronic 2;H411 Skin Irrit. 2;H315: C >= 6.25 %, Eye Dam. 1;H318: C > 12.5 %, Eye Irrit. 2;H319: 10 % < C <= 12.5 % 0,1 - 1,3 64742-54-7 265-157-1 Asp. Tox. 1;H304 0,1 - 1,3 64742-65-0 265-169-7 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304 0,1 - 1,3 64742-70-7 265-174-4 Asp. Tox. 1;H304

List of abbreviations and symbols that may be used above

Note L - The harmonized classification as a carcinogen does not apply because the substance contains less than 3 % DMSO extractable material as measured by IP 346.

Composition comments

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

4.1. Description of first aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if

irritation develops and persists.

Rinse mouth. Get medical attention if symptoms occur. Ingestion

4.2. Most important symptoms and effects, both acute and

delayed

Exposure may cause temporary irritation, redness, or discomfort.

4.3. Indication of any immediate medical attention

and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

General fire hazards Will burn if involved in a fire.

5.1. Extinguishing media

Suitable extinguishing Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

media

Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire.

media

During fire, gases hazardous to health may be formed such as: Carbon monoxide, carbon dioxide, 5.2. Special hazards arising

from the substance or mixture oxides of sulphur, zinc and phosphorus.

5.3. Advice for firefighters

equipment for firefighters

Special protective Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

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958049 Version #: 02 Revision date: 06-March-2023 Issue date: 12-April-2021 Special fire fighting procedures

Move containers from fire area if you can do so without risk.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Avoid breathing mist/vapours. Follow standard emergency procedure. Wear appropriate personal protective equipment (See Section 8).

For emergency responders

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Ensure adequate ventilation. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Local authorities should be advised if significant spillages cannot

be contained. Use personal protection recommended in Section 8 of the SDS.

6.2. Environmental precautions 6.3. Methods and material for

Avoid discharge into drains, water courses or onto the ground. Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is

containment and cleaning up possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Ensure safe systems of work or equivalent arrangements are in place to manage risks. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see section 10 of the

SDS).

7.3. Specific end use(s) Automotive applications.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Snain	Occupational	Evnosuro	l imite
Spain.	Occupational	Exposure	LIIIIIIS

Product	Туре	Value	Form
Oil mist, mineral	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.

Biological limit values No biological exposure limits noted for the ingredient(s).

Recommended monitoring procedures

Follow standard monitoring procedures.

Derived no effect levels (DNELs)

General population

Value	Assessment factor	Notes
raffinic (CAS 64742-54-7)		
1,19 mg/m3	75	Repeated dose toxicity
0,74 mg/kg bw/day	120	Repeated dose toxicity
y paraffinic (CAS 64742-65-0))	
1,19 mg/m3	75	Repeated dose toxicity
0,74 mg/kg bw/day	120	Repeated dose toxicity
paraffinic (CAS 64742-56-9)		
1,19 mg/m3	75	Repeated dose toxicity
0,74 mg/kg bw/day	120	Repeated dose toxicity
ex (CAS -)		
0,056 mg/cm2	10	Skin irritation/corrosion
1,12 mg/kg bw/day	600	
1,76 mg/m3	150	Repeated dose toxicity
	raffinic (CAS 64742-54-7) 1,19 mg/m3 0,74 mg/kg bw/day ry paraffinic (CAS 64742-65-0) 1,19 mg/m3 0,74 mg/kg bw/day paraffinic (CAS 64742-56-9) 1,19 mg/m3 0,74 mg/kg bw/day ex (CAS -) 0,056 mg/cm2 1,12 mg/kg bw/day	raffinic (CAS 64742-54-7) 1,19 mg/m3 0,74 mg/kg bw/day 120 ry paraffinic (CAS 64742-65-0) 1,19 mg/m3 0,74 mg/kg bw/day 120 paraffinic (CAS 64742-56-9) 1,19 mg/m3 75 0,74 mg/kg bw/day 120 ex (CAS -) 0,056 mg/cm2 1,12 mg/kg bw/day 600

Long-term, Systemic, Oral	0 E ma/ka bu/dov	600	
	0,5 mg/kg bw/day	600	Repeated dose toxicity
Paraffin oils (petroleum), catalytic dewa		75	D (11 (12)
Long-term, Local, Inhalation Long-term, Systemic, Oral	1,19 mg/m3 0,74 mg/kg bw/day	75 120	Repeated dose toxicity Repeated dose toxicity
zinc bis[o-(6-methylheptyl)] bis[o-(sec-b		-	repeated dose toxicity
- \	• /•	•	Deposted does toyicity
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation	0,29 mg/kg bw/day 2,11 mg/m3	240 60	Repeated dose toxicity Repeated dose toxicity
Long-term, Systemic, Oral	0,24 mg/kg bw/day	600	Repeated dose toxicity
Workers .	s, g. g. s. s. s.		., ,
Components	Value	Assessment factor	Notes
Distillates (petroleum), hydrotreated he			
Long-term, Local, Inhalation	5,58 mg/m3	45	Repeated dose toxicity
Long-term, Systemic, Dermal	0,97 mg/kg bw/day	72	Repeated dose toxicity
Long-term, Systemic, Inhalation	2,73 mg/m3	45	Repeated dose toxicity
Distillates (petroleum), solvent-dewaxed	d heavy paraffinic (CAS 64742-6	5-0)	
Long-term, Local, Inhalation	5,58 mg/m3	45	Repeated dose toxicity
Long-term, Systemic, Dermal	0,97 mg/kg bw/day	72	Repeated dose toxicity
Long-term, Systemic, Inhalation	2,73 mg/m3	45	Repeated dose toxicity
Distillates (petroleum), solvent-dewaxed	d light paraffinic (CAS 64742-56-	-9)	
Long-term, Local, Inhalation	5,58 mg/m3	45	Repeated dose toxicity
Long-term, Systemic, Dermal	0,97 mg/kg bw/day	72	Repeated dose toxicity
Long-term, Systemic, Inhalation	2,73 mg/m3	45	Repeated dose toxicity
Long chain alkyl thio carbamide metal o	complex (CAS -)		
Long-term, Local, Dermal	0,112 mg/cm2	5	Skin irritation/corrosion
Long-term, Systemic, Dermal	2,24 mg/kg bw/day	300	Repeated dose toxicity
Long-term, Systemic, Inhalation	3,52 mg/m3	75	Neurotoxicity
Paraffin oils (petroleum), catalytic dewa	xed heavy (CAS 64742-70-7)		
Long-term, Local, Inhalation	5,58 mg/m3	45	Repeated dose toxicity
Long-term, Systemic, Dermal	0,97 mg/kg bw/day	72	Repeated dose toxicity
Long-term, Systemic, Inhalation	2,73 mg/m3	45	Repeated dose toxicity
zinc bis[o-(6-methylheptyl)] bis[o-(sec-b	outyl)] bis(dithiophosphate) (CAS	93819-94-4)	
		•	
Long-term, Systemic, Dermal	0,58 mg/kg bw/day	120	Repeated dose toxicity
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation	8,31 mg/m3	•	Repeated dose toxicity Repeated dose toxicity
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE)	8,31 mg/m3 Cs)	120 30	Repeated dose toxicity
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNEC Components	8,31 mg/m3 Cs) Value	120 30 Assessment factor	
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE Components Distillates (petroleum), hydrotreated he	8,31 mg/m3 Cs) Value avy paraffinic (CAS 64742-54-7)	120 30 Assessment factor	Repeated dose toxicity Notes
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE Components Distillates (petroleum), hydrotreated he Secondary poisoning	8,31 mg/m3 Cs) Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg	120 30 Assessment factor	Repeated dose toxicity
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated he Secondary poisoning Distillates (petroleum), solvent-dewaxed	8,31 mg/m3 Cs) Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg	120 30 Assessment factor	Repeated dose toxicity Notes
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE Components Distillates (petroleum), hydrotreated he Secondary poisoning	8,31 mg/m3 Cs) Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg	120 30 Assessment factor	Repeated dose toxicity Notes
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated he Secondary poisoning Distillates (petroleum), solvent-dewaxed	8,31 mg/m3 Cs) Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg d heavy paraffinic (CAS 64742-6 9,33 mg/kg	120 30 Assessment factor	Notes Oral
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated he Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning	8,31 mg/m3 Cs) Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg d heavy paraffinic (CAS 64742-6 9,33 mg/kg	120 30 Assessment factor	Notes Oral
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated he Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Distillates (petroleum), solvent-dewaxed	8,31 mg/m3 Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg d heavy paraffinic (CAS 64742-6 9,33 mg/kg d light paraffinic (CAS 64742-56- 9,33 mg/kg	120 30 Assessment factor	Notes Oral Oral
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated he Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Long chain alkyl thio carbamide metal of Freshwater	8,31 mg/m3 Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg d heavy paraffinic (CAS 64742-6 9,33 mg/kg d light paraffinic (CAS 64742-56- 9,33 mg/kg	120 30 Assessment factor	Notes Oral Oral
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated her Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Long chain alkyl thio carbamide metal of Freshwater Intermittent releases	8,31 mg/m3 Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg d heavy paraffinic (CAS 64742-6 9,33 mg/kg d light paraffinic (CAS 64742-56- 9,33 mg/kg complex (CAS -) 0,081 mg/l 0,096 mg/l	120 30 Assessment factor (55-0) (-9)	Notes Oral Oral
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation licted no effect concentrations (PNE) Components Distillates (petroleum), hydrotreated her Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Distillates (petroleum), solvent-dewaxed Secondary poisoning Long chain alkyl thio carbamide metal of Freshwater Intermittent releases Marine water	8,31 mg/m3 Value avy paraffinic (CAS 64742-54-7) 9,33 mg/kg d heavy paraffinic (CAS 64742-6 9,33 mg/kg d light paraffinic (CAS 64742-56- 9,33 mg/kg complex (CAS -) 0,081 mg/l 0,096 mg/l 0,008 mg/l	120 30 Assessment factor (55-0) (9) 50 500	Notes Oral Oral Oral
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Appropriate engineering

controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

General information

The choice of the most appropriate personal protective equipment in each case depends, among other factors, on the nature of the work to be done and the conditions in which it is carried out. To do so, take the relevant risk analyses into account and consult the safety officer and/or equipment suppliers, if necessary, to make the right choice. In any case, the equipment must comply with the currently applicable CEN standards. Workers using this equipment must have received the required training in the use of the same.

Eye/face protection

Wear safety glasses with side shields (or goggles). Eye protection should meet standard EN 166.

Skin protection

- Hand protection

Wear appropriate chemical resistant gloves. Always wear chemical-resistant protective gloves that comply with EN 374 to handle this product. Observe good industrial hygiene practices and wash gloves with soap and water before removing them. Assess the working conditions and always consult your glove supplier for information on the most suitable type of glove for each task and the required material, thickness, and breakthrough time specifications. The use of type-B gloves in accordance with EN 374 is recommended as a minimum protection against intermittent or splash contact. Consult your supplier to find the most suitable option for the product in question. The requirements of EN 388 must be taken into account for applications involving mechanical hazards with the risk of abrasion or incision. The requirements outlined in EN 407 must be taken into consideration for tasks involving thermal hazards.

- Other

Wear suitable protective clothing.

Respiratory protection

In case of inadequate ventilation or risk of inhalation of oil mist, suitable respiratory equipment with combination filter (type A2/P2) can be used. Respiratory protection should meet standard EN 14387. Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection. Appropriate respirator selection should be made by a qualified professional.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

Hygiene measures

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

Product should not reach the environment through wastewater or sewage. Measures to take in case of accidental release can be found in Section 6 of this SDS.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid. **Form** Liquid. Colour < 5

Characteristic. Odour **Odour threshold** No data available (*) -30 °C (-22 °F) Melting point/freezing point **Boiling point or initial boiling** No data available (*)

point and boiling range

Will burn if involved in a fire.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) Property has not been measured. Explosive limit - upper Property has not been measured.

(%)

Flammability

236 °C (456,8 °F) Flash point

Auto-ignition temperature Property has not been measured. **Decomposition temperature** Property has not been measured.

рH No data available (*)

Kinematic viscosity 108,35 mm²/s (40 °C (104 °F)) 14,5 mm²/s (100 °C (212 °F))

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958049 Version #: 02 Revision date: 06-March-2023 | Issue date: 12-April-2021 Solubility

Solubility (water) Property has not been measured.

Partition coefficient Property has not been measured.

(n-octanol/water) (log value)

Vapour pressure Property has not been measured.

Density and/or relative density

Density 0,88 g/cm³ (20 °C (68 °F)) **Relative density** No data available (*)

Vapour densityProperty has not been measured.Particle characteristicsNot applicable, material is a liquid.

9.2. Other information

9.2.1. Information with regard No relevant additional information available.

to physical hazard classes

9.2.2. Other safety characteristics

Evaporation rate No data available (*)

Other safety
(*) No data available at the time of writing or because it is not applicable due to the nature and

characteristics danger of the product.

SECTION 10: Stability and reactivity

10.1. Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous No dangerous reaction known under conditions of normal use.

reactions

10.4. Conditions to avoidContact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents.

10.6. Hazardous No hazardous decomposition products are known.

decomposition products

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.

Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion May cause discomfort if swallowed.

Symptoms Exposure may cause temporary irritation, redness, or discomfort.

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

Acute toxicity

Product Species Test Results

RP GIANT 7530 15W-40 (CAS Mixture)

Acute Dermal

ATE > 5000 mg/kg

Oral

ATE > 5000 mg/kg

Components Species Test Results

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg

Inhalation

Aerosol

LC50 Rat > 5,53 mg/l, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

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Components Species Test Results

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

<u>Acute</u>

Dermal

LD50 Rabbit > 5000 mg/kg

Inhalation

Aerosol

LC50 Rat > 5,53 mg/l, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

Distillates (petroleum), solvent-dewaxed light paraffinic (CAS 64742-56-9)

<u>Acute</u>

Dermal

LD50 Rabbit > 5000 mg/kg, 24 Hours

Inhalation

Aerosol

LC50 Rat > 5 mg/l, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

Paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg

Inhalation

LC50 Rat > 5 mg/l, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

zinc bis[o-(6-methylheptyl)] bis[o-(sec-butyl)] bis(dithiophosphate) (CAS 93819-94-4)

<u>Acute</u>

Dermal

LD50 Rabbit > 3160 mg/kg, 24 Hours

Oral

LD50 Rat 2600 mg/kg

Skin corrosion/irritation

Serious eye damage/eye

irritation

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

Respiratory sensitisationDue to partial or complete lack of data the classification is not possible.

Skin sensitisationThe product contains a small amount of sensitising substance which may provoke an allergic

reaction among sensitive individuals.

Germ cell mutagenicityDue to partial or complete lack of data the classification is not possible.

Carcinogenicity Based on available data, the classification criteria are not met.

IARC Monographs. Overall Evaluation of Carcinogenicity

Highly refined mineral oil (CAS -) 3 Not classifiable as to carcinogenicity to humans.

Specific target organ toxicity -

single exposure

Reproductive toxicity

Due to partial or complete lack of data the classification is not possible. Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

repeated exposure

Due to partial or complete lack of data the classification is not possible.

Aspiration hazard Based on available data, the classification criteria are not met.

Mixture versus substance

information

No information available.

11.2. Information on other hazards

Endocrine disrupting

properties

This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than

0.1% by weight.

Other information Prolonged or repeated contact with used oil may cause serious skin diseases.

Unless otherwise stated, the health effects of this product are assessed on the basis of the

applicable calculation methods for classification.

SECTION 12: Ecological information

12.1. ToxicityBased on available data, the classification criteria are not met for hazardous to the aquatic

environment.

Components Species Test Results

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Aquatic

Acute

Algae NOEL Pseudokirchneriella subcapitata >= 100 mg/l, 72 hours

Crustacea EL50 Daphnia magna > 1000 mg/l, 48 hours

Fish LL50 Pimephales promelas > 100 mg/l, 96 hours

Long chain alkyl thio carbamide metal complex (CAS -)

Aquatic

Acute

 Algae
 EbL50
 Algae
 9,62 mg/l, 72 hours

 Crustacea
 EL50
 Daphnia
 50 mg/l, 48 hours

 Fish
 NOELR
 Fish
 94,8 mg/l, 96 hours

Chronic

Crustacea NOELR Daphnia 100 mg/l, 21 days

Other

Acute

Micro-organisms NOELR Micro-organisms 100 mg/l, 3 hours

12.2. Persistence and

degradability

No data is available on the degradability of this product.

12.3. Bioaccumulative potential

Partition coefficient

No data available.

Not available.

n-octanol/water (log Kow)

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting

properties

This mixture does not contain any substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than

0.1% by weight.

12.7. Other adverse effectsOil spills are generally hazardous to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

EU waste codeThe Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Disposal methods/information Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Special precautionsDispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

14.1. UN number Not regulated as dangerous goods.14.2. UN proper shipping Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk -

Hazard No. (ADR) Not assigned.
Tunnel restriction code Not assigned.
14.4. Packing group Not assigned.

14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

RID

14.1. UN number Not regulated as dangerous goods.14.2. UN proper shipping Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk

14.4. Packing group Not assigned.

14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

ADN

14.1. UN number Not regulated as dangerous goods.14.2. UN proper shipping Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk -

14.4. Packing group Not assigned.

14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

IATA

14.1. UN number Not regulated as dangerous goods.14.2. UN proper shipping Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk

14.4. Packing group Not assigned.

14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

IMDG

14.1. UN number Not regulated as dangerous goods.14.2. UN proper shipping Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk -

14.4. Packing group Not assigned.

14.5. Environmental hazards

Marine pollutant No.

EmS Not assigned.

14.6. Special precautions Not assigned.

for user

14.7. Maritime transport in bulk Not applicable.

according to IMO instruments

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

zinc bis[o-(6-methylheptyl)] bis[o-(sec-butyl)] bis(dithiophosphate) (CAS 93819-94-4)

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed.

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP

Regulation) as amended.

This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as

amended.

National regulations Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as

amended.

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

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. CAS: Chemical Abstract Service.

CEN: European Committee for Standardization.

EL50: Effective level, 50%.

IATA: International Air Transport Association. IMDG: International Maritime Dangerous Goods.

IMO: International Maritime Organization. LC50: Lethal Concentration, 50%.

LC50: Lethal Concentration, 50% LD50: Lethal Dose, 50%.

LL50: Lethal level, 50%. NOEL: No observed effect level.

NOELR: No Observed Effect Loading Rate PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. STP: Sewage Treatment Plant. TWA: Time Weighted Average.

vPvB: Very persistent and very bioaccumulative.

References ECHA CHEM

HSDB® - Hazardous Substances Data Bank

IARC Monographs. Overall Evaluation of Carcinogenicity

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation

methods and test data, if available.

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Full text of any statements, which are not written out in full under sections 2 to 15

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This SDS contains revisions in the following section(s):

2, 3, 6, 7, 8, 9, 11, 12, 16

Training information

Disclaimer

Follow training instructions when handling this material.

This Safety Data Sheet (SDS) refers exclusively to the substance/product specified in section 1 of this document.

The information provided in this SDS has been obtained according to the best information available on the basis of technical data that is considered reliable at the time of its preparation, and in accordance with the legal requirements in force concerning classification, packaging and labelling of dangerous substances, not involving the granting of any express or implied warranty or on the accuracy of the information contained therein or concerning its suitability for a particular use or specification.

The purchaser as the recipient of the substance/product specified in section 1 of this document to which this Safety Data Sheet (SDS) refers, is responsible for evaluating the information contained in the SDS, and for verifying that it is correct and appropriate for the intended use of the substance/product specified in section 1 of this document.

The purchaser, as the recipient of the substance/product specified in section 1 of this document referred to in this Safety Data Sheet (SDS) is also responsible for adequately managing the risks thereof in its place of work. Consequently, the purchaser is obliged, regarding its workers and representatives, as well as any other person who may handle, use or be exposed to the substance/product specified in section 1 of this document in their place of work to (i) facilitate access to the relevant information in this Safety Data Sheet (SDS), transmitting for this purpose the relevant indications included in the SDS, especially those relating to the risks of the product/substance specified in section 1 of this document for the safety and health of persons and for the environment. As well as (ii) ensuring that they receive and have adequate training in handling, using or being exposed to the product/substance specified in section 1 of this document in accordance with the guidance contained in the SDS.

Accordingly, no liability for damages to the recipient of the SDS arising out of the use of the information or the use of the substance/product specified in section 1 of this document shall be accepted.