Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Belgium

SAFETY DATA SHEET

Q8 Rossini G 150



SECTION 1: Identific undertaking	ation of the substance/mixture and of the company/
1.1 Product identifier	
Product name	: Q8 Rossini G 150
Viscosity or Type	: ISO VG 150
1.2 Relevant identified uses	of the substance or mixture and uses advised against
Material uses	: Lubricating oil for food industry
1.3 Details of the supplier of	the safety data sheet
Supplier	: Kuwait Petroleum Companies in the Benelux Company Office: Desguinlei 100 - 8, 2018 Antwerp, Belgium Contactaddress: Petroleumkaai 7, 2020 Antwerp, Belgium Tel. +32 3 247 38 11, Fax +32 3 216 03 42
Manufacturer / Distributor	 Kuwait Petroleum Belgium N.V./S.A. Petroleumkaai 7 B-2020 Antwerp Belgium I Q8Oils Italia S.r.I. Via Volpedo 2 15050 Castellar Guidobono (AL) Italy
e-mail address of person	
responsible for this SDS	: SDSinfo@Q8.com, communication preferably in English only.
PCN Information contact	: PCNinfo@Q8.com, communication preferably in English only.
1.4 Emergency telephone nu	mber
Europe	: +44 (0) 1235 239 670 CARECHEM24
Global (English only)	: +44 (0) 1865 407 333
National advisory body/Poi	
Belgium	: Poison Centre : +32 (0)70 245 245
SECTION 2: Hazards	identification
2.1 Classification of the subs	stance or mixture
Product definition	: Mixture
Classification according to	Regulation (EC) No. 1272/2008 [CLP/GHS] IFERM) Category 2 H411
The product is classified as h	azardous according to Regulation (EC) 1272/2008 as amended.
Ingredients of unknown toxicity	: None.
Ingredients of unknown ecotoxicity	: None.
	tt of the H statements declared above. iled information on health effects and symptoms.
2.2 Label elements	
Hazard pictograms	
Signal word	: No signal word.

Date of issue/Date of revision

: 23-05-2025 Date of previous issue

sue : 06-02-2023

SECTION 2: Hazards identification		
Hazard statements	:	₩411 - Toxic to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	₱273 - Avoid release to the environment.
Response	:	₽391 - Collect spillage.
Storage	:	Not applicable.
Disposal	1	₱501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	1	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	en	i <u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	1	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	REACH #: 01-2119491299-23 EC: 270-128-1 CAS: 68411-46-1	≤1	Repr. 2, H361f	-	[1]
O,O,O-triphenyl phosphorothioate	REACH #: 01-2119979545-21 EC: 209-909-9 CAS: 597-82-0	≤1	Aquatic Chronic 1, H410	M [Chronic] = 10	[1]
			See Section 16 for the full text of the H statements declared above.		

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid n	neasures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Accidental high pressure injection through the skin requires immediate medical attention.
Ingestion	: ₩ash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms			
Eye contact	: No specific data.		
Inhalation	: No specific data.		
Skin contact	: No specific data.		
Ingestion	: No specific data.		

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing		Use dry chemical, CO_2 , alcohol-resistant foam or water spray (fog).	
media	Ċ	Use dry chemical, CO_2 , accordinesistant loant of water spray (log).	
Unsuitable extinguishing media	:	Do not use water jet.	
5.2 Special hazards arising fr	on	the substance or mixture	
Hazards from the substance or mixture	:	I a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.	
Hazardous combustion products	•	No specific data.	
5.3 Advice for firefighters			
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.	
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.	

SECTION 6: Accidental release measures

6.1 Personal precautions, pr	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.
6.3 Methods and materials for	or c	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Fut on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Seveso Directive - Reporting thresholds

Danger criteria

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Belgium

Q8 Rossini G 150

SECTION 7: Handling and storage			
Category	Notification and MAPP threshold	Safety report threshold	
₽2	200 tonnes	500 tonnes	

7.3 Specific end use(s)

Recommendations

: Not available. : Not available.

Industrial sector specific solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Biological exposure indices

No exposure indices known.

Recommended monitoring procedures : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name

Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene

Result

DNEL - General population - Long term - Oral 0.05 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.08 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 0.22 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 0.31 mg/m³

Effects: Systemic

DNEL - Workers - Long term - Dermal 0.44 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 0.2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 0.2 mg/kg bw/day

O,O,O-triphenyl phosphorothioate

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Belgium

Q8 Rossini G 150

SECTION 8: Exposure controls/personal protection

Effects: Systemic

DNEL - General population - Long term - Inhalation 0.34 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 0.4 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 1.39 mg/m³ <u>Effects</u>: Systemic

PNECs

Not available.

8.2 Exposure controls		
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection meas	ures	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Wear suitable gloves tested to EN374. Recommended: < 1 hour (breakthrough time): nitrile rubber 0.17 mm.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Recommended: Boiling point > 65 °C: A1; Boiling point < 65 °C: AX1; Hot material: A1P2. Gas and combination filter cartridges should comply with the European standard EN14387.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Date of issue/Date of revision		: 23-05-2025 Date of previous issue : 06-02-2023 Version : 1.07 6/15

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid. [Oily liquid.]
Appearance	: 🗭lear
Color	: 🖉olorless to light yellow
Odor	: Mild.
Odor threshold	: Not available.
Melting point/freezing point	: Not applicable.
Pour point	: 🞜9°C (-38.2°F) [ASTM D 97]
Boiling point or initial boiling point and boiling range	: Not available.
Flammability	: Not applicable.
Lower and upper explosion limit	: Not available.
Flash point	: Øpen cup: 275°C (527°F) [ASTM D92.]
Auto-ignition temperature	÷

°C °F Method Ingredient name EU A.15 Benzenamine, N-phenyl-, reaction products with 500 932 2,4,4-trimethylpentene

Decomposition temperature

: Not available.

: Not available.

Kinematic (40°C (104°F)): 150 mm²/s (150 cSt) [ASTM D 445] 2 Kinematic (100°C (212°F)): 18.9 mm²/s (18.9 cSt) [ASTM D 445]

Solubility

Viscosity

pН

0	Solubility .					
	Media	Result				
	cold water	Not soluble				
	hot water	Not soluble				
	Partition coefficient n-octanol/ : Not applicable. water (log Pow)					

Vapor pressure	: <0.01 kPa (<0.075006 mm Hg)
Density	: 🕅 842 g/cm³ [20°C (68°F)] [ASTM D 4052]
Relative vapor density	: Not available.
Particle characteristics	
Median particle size	: Not applicable.

9.2 Other information

9.2.1 Information with regard	d to physical hazard classes
Explosive properties	: Not applicable.

- **Explosive properties**
- **Oxidizing properties** : Not applicable.

9.2.2 Other safety characteristics

Not applicable.

SECTION 10:	Stability	and reactivity
-------------	-----------	----------------

10.1 Reactivity	;	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	The product is stable.
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	No specific data.
10.5 Incompatible materials	:	No specific data.
10.6 Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008							
Acute toxicity							
Product/ingredient name B enzenamine, N-phenyl-, reaction pr with 2,4,4-trimethylpentene	oducts	<mark>Result</mark> Rat - Oral - LD50 ≥5000 mg/kg					
Conclusion/Summary [Product]	: Not available						
Acute toxicity estimates N/A							
Skin corrosion/irritation Not available.							
Conclusion/Summary [Product]	: Not available						
Serious eye damage/eye irritation Not available.							
Conclusion/Summary [Product]	: Not available						
Respiratory corrosion/irritation Not available.							
Conclusion/Summary [Product]	: Not available						
Respiratory or skin sensitization Not available.							
Skin Conclusion/Summary [Product]	: Not available						
Respiratory Conclusion/Summary [Product]	: Not available						

SECTION 11: Toxicological information

Germ cell mutagenicity

Not available.

Conclusion/Summary [Product] : Not available.

Carcinogenicity

Not available.

Conclusion/Summary [Product] : Not available.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard					
Not available.					
Information on the likely rou	tes	s of exposure			
Not available.					
Potential acute health effect	<u>s</u>				
Eye contact	:	No known significant effects or critical hazards.			
Inhalation	:	No known significant effects or critical hazards.			
Skin contact : No known significant effects or critical hazards.					
Ingestion	:	No known significant effects or critical hazards.			
Symptoms related to the phy	ysi	cal, chemical and toxicological characteristics			
Eye contact	:	No specific data.			
Inhalation	1	No specific data.			
Skin contact	:	No specific data.			
Ingestion	:	No specific data.			
Delayed and immediate effect	cts	and also chronic effects from short and long term exposure			
Short term exposure					
Potential immediate effects	:	Not available.			
Potential delayed effects	:	Not available.			
Long term exposure					
Potential immediate effects	:	Not available.			
Potential delayed effects	:	Not available.			
Potential chronic health effe	cts				
Not available.					
Conclusion/Summary [Pro	du	ct] : Not available.			
General	:	No known significant effects or critical hazards.			
Carcinogenicity	;	No known significant effects or critical hazards.			
Date of issue/Date of revision		: 23-05-2025 Date of previous issue : 06-02-2023 Version : 1.07			

9/15

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Belgium

Q8 Rossini G 150

SECTION 11: Toxicological information

Mutagenicity

: No known significant effects or critical hazards.

Reproductive toxicity : No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

- **Conclusion/Summary [Product]**
- : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Not available.

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Not available.

: Not available. Conclusion/Summary [Product]

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Penzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene O,O,O-triphenyl phosphorothioate	5.1	1730 842 to 2194	High High

12.4 Mobility in soil

Soil/Water partition coefficient

Product/ingredient name	logKoc	Кос
Ø,O,O-triphenyl phosphorothioate	4.69	49128.4

Results of PMT and vPvM assessment

No	No	No	No	NL.	
No	No	No	No	No No	No No
1	No t available.				

Mobility

Conclusion/Summary

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment

Regulation (EC) No. 1907/2006 [REACH]

Product/ingredient name	PBT	Ρ	В	Т	vPvB	vP	vB
Penzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	No	No	No	No	No	No	No
O,O,O-triphenyl phosphorothioate	No	No	No	No	No	No	No

Date of issue/Date of revision

SECTION 12: Ecological information

Regulation (EC) No. 1272/2008 [CLP]									
Product/ingredient name	PBT	Р	В	т	vPvB	vP			
Penzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	No	No	No	No	No	No			
O,O,O-triphenyl phosphorothioate	No	No	No	No	No	No			

5

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP]

The product does not meet the criteria to be considered as a PBT or vPvB.

12.6 Endocrine disrupting properties

Conclusion/Summary [Product] : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

: Yes.

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

<u>Product</u>	
Methods of dispose	ı

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

European waste catalogue (EWC)

Waste code	Waste designation
13 08 99*	wastes not otherwise specified
Packaging	
Methods of disposal	 The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

vB No

No

SECTION 14: Transport information

	ransport inform	1		1
	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	₩N3082	₩N3082	₩N3082	V N3082
14.2 UN proper shipping name	NVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (O,O, O-triphenyl phosphorothioate)	NVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (O,O, O-triphenyl phosphorothioate)	NVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (O,O, O-triphenyl phosphorothioate)	Environmentally hazardous substance, liquid, n.o.s. (0,0,0- triphenyl phosphorothioate)
14.3 Transport hazard class(es)				
14.4 Packing group	M	W	I IT	Ш
14.5 Environmental hazards	∀ es.	<mark>♥</mark> es.	<mark>∲</mark> es.	<mark>∲</mark> es.
Additional informat	tion			
ADN	Limited qu Special pr Tunnel co : Phis produ or ≤5 kg, p and 4.1.1.4	ovisions 274, 335, 601,	angerous good when tra neet the general provisio	
IMDG	or ≤5 kg, p and 4.1.1.4 <u>Emergenc</u>	ct is not regulated as a d rovided the packagings r 4 to 4.1.1.8. 2y schedules F-A, S-F 2ovisions 274, 335, 375,	neet the general provisio	
ΙΑΤΑ	: This produ or ≤5 kg, p 5.0.2.6.1.1 <u>Quantity li</u> 964. Carge Passenger	ct is not regulated as a d rovided the packagings r and 5.0.2.8. imitation Passenger and o Aircraft Only: 450 L. Pa Aircraft: 30 kg. Packagir ovisions A97, A158, A1	angerous good when tra neet the general provisio I Cargo Aircraft: 450 L. P ackaging instructions: 964 ng instructions: Y964.	ns of 5.0.2.4.1, ackaging instructions:
14.6 Special precau user	upright and	within user's premises d secure. Ensure that per of an accident or spillage.	sons transporting the pro	
14.7 Maritime trans bulk according to IN instruments		ble.		

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

Intrinsic property	Ingredient name			Date of revision
₽BT	O,O,O-triphenyl phosphorothioate	Candidate	-	1/21/2025

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

-		%	Designation [Usage]	
🛿 8 Rossini G 150		≥90	3	
Labeling	: Not applicat	ole.		
Other EU regulations				
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed			
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed			
Explosive precursors	: Not applicat	ole.		
Ozone depleting substance	es (EU 2024/59	<u>0)</u>		
Not listed.				
Prior Informed Consent (P	PIC) (649/2012/E	<u>U)</u>		
Not listed.				
Persistent Organic Polluta	mto (4024/2040	/EU)		
	ints (1021/2019)			
Not listed.	<u>ants (1021/2019)</u>			
Not listed.	<u>ants (1021/2019)</u>	<u>(LO)</u>		
Not listed. Seveso Directive				
Not listed.				
Not listed. <u>Seveso Directive</u> This product is controlled ur <u>Danger criteria</u>				
Not listed. <u>Seveso Directive</u> Whis product is controlled ur				
Not listed. Seveso Directive This product is controlled un Danger criteria Category E2				
Not listed. Seveso Directive This product is controlled ur Danger criteria Category E2 National regulations				
Not listed. Seveso Directive This product is controlled ur Danger criteria Category				
Not listed. Seveso Directive This product is controlled ur Danger criteria Category E2 National regulations Germany Hazard class for water	nder the Seveso			
Not listed. Seveso Directive This product is controlled un Danger criteria Category E2 National regulations Germany Hazard class for water (WGK)	nder the Seveso			
Not listed. Seveso Directive This product is controlled ur Danger criteria Category E2 National regulations Germany Hazard class for water (WGK) Switzerland	nder the Seveso			
Not listed. Seveso Directive This product is controlled un Danger criteria Category E2 National regulations Germany Hazard class for water (WGK) Switzerland VOC content	ender the Seveso	Directive.	Chemicals	
Not listed. Seveso Directive This product is controlled ur Danger criteria Category 2 National regulations Germany Hazard class for water (WGK) Switzerland VOC content International regulations	ender the Seveso	Directive.	Chemicals	
Not listed. Seveso Directive This product is controlled un Danger criteria Category 2 National regulations Germany Hazard class for water (WGK) Switzerland VOC content International regulations Chemical Weapon Convent	ender the Seveso	Directive.	Chemicals	
Not listed. Seveso Directive This product is controlled un Danger criteria Category 2 National regulations Germany Hazard class for water (WGK) Switzerland VOC content International regulations Chemical Weapon Convent Not listed.	ender the Seveso	Directive.	Chemicals	

SECTION 15: Regulat	to	ry information
Stockholm Convention on P	er	sistent Organic Pollutants
Not listed.		
Rotterdam Convention on P	rio	r Informed Consent (PIC)
Not listed.		
UNECE Aarhus Protocol on	PC	DPs and Heavy Metals
Not listed.		
Inventory list		
Australia	:	All components are listed or exempted.
Canada	1	All components are listed or exempted.
China	1	All components are listed or exempted.
Eurasian Economic Union	1	Russian Federation inventory: Not determined.
Japan	1	Japan inventory (CSCL): At least one component is not listed. Japan inventory (ISHL): At least one component is not listed.
New Zealand	:	All components are listed or exempted.
Philippines	1	All components are listed or exempted.
Republic of Korea	1	All components are listed or exempted.
Taiwan	1	All components are listed or exempted.
Thailand	;	Not determined.
Turkey	1	Not determined.
United States of America	;	All components are active or exempted.
Viet Nam	1	Not determined.
15.2 Chemical Safety Assessment	:	Chemical Safety Assessments for all substances in this product are either Complete or Not applicable.

SECTION 16: Other information

 Indicates information that has changed from previously issued version. Abbreviations and acronyms ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ASTM = American Society for Testing and Materials ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DIN = German Institute for Standardization DMEL = Derived Minimal Effect Level DNEL = Derived Minimal Effect Level	Abbreviations and acronyms : ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ASTM = American Society for Testing and Materials ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DIN = German Institute for Standardization DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EC = European Commission EC50 = Half maximal effective concentration EN = European Standard (Norm) EUH statement = CLP-specific Hazard statement
acronyms Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ASTM = American Society for Testing and Materials ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DIN = German Institute for Standardization DMEL = Derived Minimal Effect Level	acronymsGoods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ASTM = American Society for Testing and Materials ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DIN = German Institute for Standardization DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EC = European Commission EC50 = Half maximal effective concentration EN = European Standard (Norm) EUH statement = CLP-specific Hazard statement
EC = European Commission EC50 = Half maximal effective concentration EN = European Standard (Norm)	IATA = International Air Transport Association IBC = Intermediate Bulk Container IC50 = Half maximal inhibitory concentration IMDG = International Maritime Dangerous Goods

SECTION 16: Other information

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not availableNOAEL / NOAEC = No Observed Adverse Effect Level / Concentration NOEL / NOEC = No Observed Effect Level / Concentration OECD = Organisation for Economic Co-operation and Development OEL = Occupational Exposure Limit PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006] RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail SDS = Safety Data Sheet SVHC = Substances of Very High Concern STEL = Short Term Exposure Limit TLV = Threshold Limit Value TWA = Time Weighted Average UFI = Unique Formula Identifier UN = United Nations VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Aquatic Chronic 2, H411	Calculation method

Full text of abbreviated H statements

₩361f H410 H411	Suspected of damaging fertility. Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

Full text of classifications [CLP/GHS]

Aquatic Chronic 1 Aquatic Chronic 2 Repr. 2	AQUATIC HAZARD (LONG-TERM) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 2 TOXIC TO REPRODUCTION - Category 2
Training advice	: Ensure operatives are trained to minimise exposures.
Date of printing	: 23-05-2025
Date of issue/ Date of revision	: 23-05-2025
Date of previous issue	e : 06-02-2023
Version	: 1.07
Prepared by Notice to reader	: Kuwait Petroleum Research & Technology B.V., The Netherlands

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.