# SAFETY DATA SHEET

Yæ°&[ ÁÖæ] @ ^Á?^¦{ ^a&ÁJ ∄ÁFGH ^~



#### Section 1. Identification : Yæ^&[ÁÖæ]@;^Á?^¦{^a&AJiā/AFGHI^~ **Product identifier Product code** : Not available. Other means of : Not available. identification **Product type** : Liquid. Relevant identified uses of the substance or mixture and uses advised against **Product use** : Compressor oil for air conditioning systems Area of application : Professional applications. Supplier/Manufacturer : Ö[{^@3&AŐ^¦{æ}^AÕ{ àPÁ P[∥^≁|å•dÈ HÁÁ IÌĠÌGÁÔ{•å^œ^}ÁÁ V^|ÈKÉLIJÁQ€DÁGÍÏGÁÌÏJÁ€ÁÁ ÒËT æijikági -{O å[{ ^ ca3kë; æ^&[ Èà^Á P[{ ^] æ\* ^kk, , , È, æ• &[ È&[ { e-mail address of person : info@chemical-check.de; k.schnurbusch@chemical-check.de responsible for this SDS : +49 (0) 700 / 24 112 112 (CCWA) **Emergency telephone** +1 872 5888271 (CCWA) number (with hours of operation)

## Section 2. Hazard(s) identification

Classification of the substance or mixture	: H317 H360	SKIN SENSITISAT REPRODUCTIVE	FION - Category 1 TOXICITY - Category 1		
GHS label elements					
Hazard pictograms					
Signal word	: DANGER	$\mathbf{V}$			
Hazard statements	-	ause an allergic skin amage fertility or the			
Precautionary statement	<u>s</u>				
Prevention	P280 - Wear p gloves.(>0.3m face protectior		nour (breakthrough time): eam Wear protective cl		
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# Section 2. Hazard(s) identification

Response	<ul> <li>P308 + P313 - IF exposed or concerned: Get medical advice or attention.</li> <li>P362 + P364 - Take off contaminated clothing and wash it before reuse.</li> <li>P302 + P352 - IF ON SKIN: Wash with plenty of water.</li> <li>P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.</li> </ul>
Storage	: Not applicable.
Disposal	<ul> <li>P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label elements	: Not applicable.
Other berende which do a	

Other hazards which do not : None known. result in classification

## Section 3. Composition and ingredient information

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

Ingredient name	% (w/w)	CAS number
Poly[oxy(methyl-1,2-ethanediyl)], .alphamethylomegamethoxy-	≥90	24991-61-5
decyloxirane	≤3	2855-19-8
dodecyloxirane	≤3	3234-28-4
tris(methylphenyl) phosphate	<1	1330-78-5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

The total concentration of ingredients in this product, reported or not in this section, is 100%.

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

### Section 4. First aid measures

#### **Description of necessary first aid measures**

Eye contact	eyelids. C	ely flush eyes with plenty of heck for and remove any c Get medical attention.					
Inhalation	If not brea artificial re person pro unconscio Maintain a	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.					
Skin contact	<ul> <li>Wash with plenty of soap and water. Remove contaminated clothing and sho Wash contaminated clothing thoroughly with water before removing it, or weal gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing reuse. Clean shoes thoroughly before reuse.</li> </ul>						
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# Section 4. First aid measures

	place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most important sympto	ms/effects, acute and delayed
Potential acute health	<u>effects</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/s	<u>symptoms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations

indication of inineutate med	lica	in attention and special treatment needed, in necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

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# Section 5. Firefighting measures

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Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray (fog).
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide phosphorus oxides Toxic gases
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	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>
Hazchem code	: •3Z

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	Evacuate surrour entering. Do not mist. Provide ade	ding areas. Keep un ouch or walk through quate ventilation. W	personal risk or without necessary and unprote n spilt material. Avoid b /ear appropriate respirat nal protective equipmen	cted personnel from reathing vapour or tor when ventilation i		
For emergency responders	:	information in Se		al with the spillage, take d unsuitable materials. rsonnel".			
Environmental precautions	:	and sewers. Info		noff and contact with so prities if the product has ir).			
Methods and material for con	nta	inment and clean	ing up				
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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 the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and					
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## Section 6. Accidental release measures

Section 13 for waste disposal.

# Section 7. Handling and storage

#### Precautions for safe handling

Protective measures	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. 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.
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. Store locked up. 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 unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls and personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
tris(methylphenyl) phosphate	DFG MAC-values list (Germany, 10/2021). [tricresyl phosphate] TWA: 5 mg/m <sup>3</sup> 8 hours. Form: inhalable fraction PEAK: 10 mg/m <sup>3</sup> , 4 times per shift, 15 minutes. Form: inhalable fraction

Appropriate engineering controls										
Environmental exposure controls	:	they com cases, fu	ply with the requi me scrubbers, fill	rements of eters or engin	ocess equipment s environmental pro neering modification e emissions to acc	otection I ons to th	legislation ne proces	n. In so		
Individual protection meas	ures									
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# Section 8. Exposure controls and personal protection

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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. Contaminated work clothing should not be allowed out of the workplace. 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. < 1 hour (breakthrough time): Recommended: Nitrile gloves.(>0.3mm). Protective hand cream.
Body protection	<ul> <li>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.</li> </ul>
Other skin protection	<ul> <li>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.</li> </ul>
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: In case of inadequate ventilation wear respiratory protection. Recommended: Gas filter mask must be worn. FilterA.

# Section 9. Physical and chemical properties and safety characteristics

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

App	eara	nc	e	

Physical state	: Liquid.
Colour	: Colourless. [Light]
Odour	: Mild. Characteristic.
Odour threshold	: Not available.
рН	: Not available.
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: Not available.
Flash point	: Open cup: 170°C (338°F) [Cleveland]
Evaporation rate	: Not available.
Flammability	: Flammable

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# Section 9. Physical and chemical properties and safety characteristics

Lower and upper explosion limit/flammability limit	1	Not available.	
Vapour pressure	1	Not available.	
Relative vapour density	1	Not available.	
Relative density	1	Not available.	
Density	:	0.9882 g/cm <sup>3</sup> [15°C (59°F)]	
Solubility(ies)	:	Media	Result
		cold water hot water	Not soluble Not soluble
Miscible with water	1	No.	
Partition coefficient: n- octanol/water	1	Not applicable.	
Auto-ignition temperature	1	Not available.	
Decomposition temperature	1	Not available.	
Viscosity	1	Kinematic (40°C (104°F)): 4 9,512 mm2/s (100°C)	46.66 mm²/s (46.66 cSt)
Flow time (ISO 2431)	1	Not available.	
Particle characteristics			
Median particle size	1	Not applicable.	
Other information			
Physical/chemical properties comments	:	Not available.	

# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerisation will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials, acids and alkalis.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Acute toxicity									
Product/ingredient name	Result			Species		Dose		E	xposure
decyloxirane	LD50 Dermal			Rat - Mal Female	e,	>200	0 mg/kg	-	
dodecyloxirane	LD50 Oral LD50 Dermal			Rat Rat - Mal Female	le,		0 mg/kg 0 g/kg	-	
tris(methylphenyl) phosphate	LD50 Oral LD50 Dermal LD50 Oral			Rat - Mal Rabbit Rat	e		0 g/kg 00 mg/k a	.g - -	
Conclusion/Summary	: Not available.					• <u>9</u> ,	5		
rritation/Corrosion									
Product/ingredient name	Result		Spec	ies	Score	)	Expos	ure	Observation
tris(methylphenyl) phosphate	Skin - Mild irritant		Rabb	oit	-		500 mg	1	-
Conclusion/Summary	<u> </u>				<u> </u>				I
Skin	: Not available.								
Eyes	: Not available.								
Respiratory	: Not available.								
Sensitisation									
Product/ingredient name	Route of exposure	Specie	S			Resu	lt		
tris(methylphenyl) phosphate	Respiratory	Guinea	a pig			Not s	ensitizin	ıg	
Conclusion/Summary									
Skin	: Not available.								
Respiratory	: Not available.								
Mutagenicity									
Product/ingredient name	Test		Experii	nent			I	Result	
tris(methylphenyl) phosphate	-		Subject	: Bacteria				Negati	ve
Conclusion/Summary	: Not available.								
Carcinogenicity									
Conclusion/Summary	: Not available.								
Reproductive toxicity									
Conclusion/Summary	: Not available.								
Teratogenicity									
Conclusion/Summary	: Not available.								
Specific target organ toxicity	<u>y (single exposure</u>	<u>e)</u>							
Name			Cat	egory		oute o xposu		Tar	get organs
tris(methylphenyl) phosphate			Cat	egory 1	-			-	
Specific target organ toxicit	<u>y (repeated expos</u>	ure)	<u> </u>					1	

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# Section 11. Toxicological information

Name		Category	Route of exposure	Target organs
tris(methylphenyl) phosphate	е	Category	2 -	-
Aspiration hazard				
Not available.				
Information on likely routes of exposure	: Routes of e	entry anticipated: Oral, De	rmal, Inhalation, Eyes.	
Potential acute health effect	<u>ts</u>			
Eye contact	: No known	significant effects or critica	al hazards.	
Inhalation	: No known	significant effects or critica	al hazards.	
Skin contact	: May cause	an allergic skin reaction.		
Ingestion	: No known	significant effects or critica	al hazards.	
Symptoms related to the ph	<u>ysical, chemica</u>	al and toxicological char	<u>acteristics</u>	
Eye contact	: No specific	data.		
Inhalation	reduced fo increase in	/mptoms may include the f etal weight n foetal deaths alformations	following:	
Skin contact	irritation redness reduced fo increase in	ymptoms may include the t retal weight n foetal deaths alformations	following:	
Ingestion	reduced fo	/mptoms may include the f etal weight I foetal deaths alformations	following:	
Delayed and immediate effe	cts as well as o	chronic effects from sho	rt and long-term expo	o <u>sure</u>
Short term exposure				
Potential immediate effects	: Not availab	ble.		
Potential delayed effects	: Not availab	ole.		
Long term exposure				
Potential immediate effects	: Not availab	ble.		
Potential delayed effects	: Not availat	ole.		
Potential chronic health ef	<u>fects</u>			
General	: Once sens to very low	itized, a severe allergic re levels.	action may occur when	subsequently exposed
Carcinogenicity	: No known	significant effects or critica	al hazards.	
Mutagenicity	: No known	significant effects or critica	al hazards.	
Reproductive toxicity	: May damag	ge fertility or the unborn ch	nild.	

# Section 11. Toxicological information

#### Numerical measures of toxicity

Acute toxicity estimates					
-	Oral (mg/ kg)	Dermal (mg/kg)	(gases)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
tris(methylphenyl) phosphate	3000	N/A	N/A	N/A	N/A

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
decyloxirane	EC50 0.18 mg/l	Algae	72 hours
-	EC50 0.171 mg/l	Daphnia	48 hours
dodecyloxirane	EC50 0.002236 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours
	NOEC 0.00165 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours
tris(methylphenyl) phosphate	EC50 0.4 mg/l	Algae	72 hours
	EC50 0.14 mg/l	Daphnia	48 hours
	Acute EC50 290 μg/l Fresh water	Algae - Stephanodiscus hantzschii - Exponential growth phase	96 hours
	Acute EC50 170 μg/l Fresh water	Fish - Gasterosteus aculeatus	96 hours

Conclusion/Summary

: Not available.

#### Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
decyloxirane	OECD 301B Ready Biodegradability - CO2 Evolution Test	60 to 70 % - 28 days	-	-
dodecyloxirane	OECD 301B Ready Biodegradability - CO2 Evolution Test	60 to 70 % - 28 days	-	-
tris(methylphenyl) phosphate	-	80 % - Readily - 28 days	-	-

#### **Conclusion/Summary** : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
decyloxirane dodecyloxirane tris(methylphenyl) phosphate	-	-	Readily Readily Readily

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# Section 12. Ecological information

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
decyloxirane	5.9	-	high
dodecyloxirane	5.77	-	high
tris(methylphenyl) phosphate	5.93	794.33	high

#### Mobility in soil

Soil/water partition : Not available. coefficient (Koc)

Other adverse effects

: No known significant effects or critical hazards.

## Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimised 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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 spilt material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

ADG	ADR/RID	IMDG	ΙΑΤΑ
UN3082	UN3082	UN3082	UN3082
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane, decyloxirane)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane, decyloxirane)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane, decyloxirane)	Environmentally hazardous substance, liquid, n.o.s. (dodecyloxirane, decyloxirane)
9	9	9	9
Ш	Ш	Ш	Ш
Yes.	Yes.	Yes.	Yes.
	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane, decyloxirane) 9 9 III	UN3082UN3082ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane)ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane, decyloxirane)99IIIIII	UN3082UN3082UN3082ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane)ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane)ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (dodecyloxirane, decyloxirane)99Image: Comparison of the second s

Additional information

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# Section 14. Transport information

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ADG	<ul> <li>The product is not regulated as a dangerous good when transported by road or rail in either an IBC, or in other container types if ≤500 kg. This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.</li> <li><u>Hazchem code</u> •3Z</li> <li><u>Special provisions</u> 274, 331, 335, 375, AU01</li> </ul>
ADR/RID	<ul> <li>This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.</li> <li><u>Hazard identification number</u> 90</li> <li><u>Limited quantity</u> 5 L</li> <li><u>Special provisions</u> 274, 335, 601, 375</li> <li><u>Tunnel code</u> (-)</li> </ul>
IMDG	<ul> <li>This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.</li> <li>Emergency schedules F-A, S-F</li> <li>Special provisions 274, 335, 969</li> </ul>
ΙΑΤΑ	<ul> <li>This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.</li> <li><u>Quantity limitation</u> Passenger and Cargo Aircraft: 450 L. Packaging instructions: 964. Cargo Aircraft Only: 450 L. Packaging instructions: 964. Limited Quantities - Passenger Aircraft: 30 kg. Packaging instructions: Y964.</li> <li><u>Special provisions</u> A97, A158, A197, A215</li> </ul>
Special precautions for user	: <b>Transport within user's premises:</b> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

# Section 15. Regulatory information

Standard for the Uniform S	Scheduling of M	ledicines and Poisons		
Not regulated.				
Model Work Health and Sa	fety Regulation	s - Scheduled Substance	<u>IS</u>	
No listed substance				
Australia inventory (AIIC)	: All compo	nents are listed or exempte	ed.	
International regulations				
Chemical Weapon Conve	ntion List Sche	dules I, II & III Chemicals		
Not listed.				
Montreal Protocol				
Not listed.				
Stockholm Convention o	n Persistent Or	ganic Pollutants		
Not listed.				
Rotterdam Convention of	n Prior Informed	<u>d Consent (PIC)</u>		
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# Section 15. Regulatory information

Not listed.

#### UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.

## Section 16. Any other relevant information

<u>History</u>	
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Prepared by	: Chemical Check GmbH
Key to abbreviations	<ul> <li>ADG = Australian Dangerous Goods ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SUSMP = Standard Uniform Schedule of Medicine and Poisons UN = United Nations</li> </ul>

#### Procedure used to derive the classification

Classification		Justification	
		Calculation method Calculation method	
References	: Work Health and Safety Regulations 2011, as ammended Preparation of Safety Data Sheets for Hazardous Chemicals, Code of Practice, Safe		

Work Health and Safety Regulations 2011, as ammended Preparation of Safety Data Sheets for Hazardous Chemicals, Code of Practice, Safe Work Australia Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG), National Transport Commission

Indicates information that has changed from previously issued version.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.