Safety Data Sheet according to WHS Regulations (SLI No. 262 of 2011), as amended and in force on 1 September 2024 Date of issue: 06/11/2024 Revision date: -Version/Replaced version: 1.0/-



	ntification				
	identifier				
Product form		: Mixture			
Product name		: BOCKlub A4	6		
1.2. Other m	eans of identification				
No additional inform					
1.3. Recomm	nended use of the chemical a	nd restrictions	on use		
Recommended use	e of the substance/mixture	: Lubricant			
1.4. Details o	of manufacturer or importer				
-	en - Germany ) de DLAC Dienstleistungsagentur			Pty Ltd 3175 VIC - Australia re.pac@danfoss.con	n
	ncy phone number			d due e e	
Country Australia	Organisation/Company Poisons Information Hotline		A	ddress	Emergency telephone number 13 11 26
GHS Classification according to WHS Regulations Not classified Adverse physicochemical, human health and environmental effects					
Adverse physicoc				dlad in accordance w	with good accurational hygiana and safety
Adverse physicoc				dled in accordance v	vith good occupational hygiene and safety
Adverse physicoc To our knowledge, practice.		any particular ris	sk, provided it is han	dled in accordance v	vith good occupational hygiene and safety
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Full text of H-phrases: see section 16

Section 4: First aid measures	
4.1. Description of necessary first	aid measures
First-aid measures general	: Remove/Take off immediately all contaminated clothing. Call a poison center or a doctor if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth. Drink water as a precaution.
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4.2. Symptoms caused by	•	
Symptoms/injuries	: Not expected to preser	nt a significant hazard under anticipated conditions of normal use.
.3. Medical attention and	special treatment	
reat symptomatically.		
Section 5: Firefighting m	easures	
5.1. Suitable extinguishing		
Suitable extinguishing media	: Adapt extinguishing ag	ent to suit the environment. Carbon dioxide. Dry extinguishing powder. nificant fire: Alcohol resistant foam.
Jnsuitable extinguishing media	: Do not use a heavy wa	ater stream.
5.2. Specific hazards arisi	ng from the chemical	
Hazardous decomposition productive		eleased. Carbon dioxide. Carbon monoxide.
5.3. Special protective equ	uipment and precautions for firefighters	3
Firefighting instructions		for cooling exposed containers. Prevent fire-fighting water from enterin ntainers away from the fire area if this can be done without risk.
Protection during firefighting	: Do not enter fire area	without proper protective equipment, including respiratory protection.
Section 6: Accidental rel	ease measures	
6.1. Personal precautions	, protective equipment and emergency	procedures
General measures		ilation. Spilled material may present a slipping hazard.
Emergency procedures	: Evacuate unnecessary	v personnel.
Protective equipment		action without suitable protective equipment. For further information posure controls and personal protection".
5.2. Environmental precau	utions	
Prevent entry to sewers and publ	ic waters. Contain the spilled material by t	ounding. Notify authorities if product enters sewers or public waters.
6.3. Methods and material	Is for containment and cleaning up	
Methods for cleaning up		rt solids, such as clay or diatomaceous earth as soon as possible. Stop
volitious for oreaning up		ispose of in accordance with relevant local regulations.
Section 7: Handling and	storage	
7.1. Precautions for safe h	nandling	
Precautions for safe handling		n of the work station. Avoid the formation of aerosol. Avoid contact with uitable protective clothing.
Hygiene measures	smoke when using this	with good industrial hygiene and safety procedures. Do not eat, drink or product. Wash hands and other exposed areas with mild soap and inking or smoking and when leaving work.
7.2. Conditions for safe st	torage, including any incompatibilities	
Storage conditions		ner. Keep container tightly closed. Keep at temperature not exceeding
Prohibitions on mixed storage	: Keep away from food,	drink and animal feedingstuffs.
Section 8: Exposure con	trols and personal protection	
3.1. Exposure control mea		
Triaryl phosphate, alkylated (		
Australia	Local name	Triphenyl phosphate [115-86-6]
Australia	HCIS TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
ACGIH	Local name	Triphenyl phosphate [115-86-6]
ACGIH	TLV-TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
ACGIH	Remark (ACGIH)	A4
3.2. Biological monitoring	· · · ·	
No additional information available		
	-	
.3. Control Banding		

No additional information available

- 8.4. **Engineering controls**
- Appropriate engineering controls

: Ensure good ventilation of the work station.

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8.5. Individual protection measures, f	or example personal protective equipment (PPE)
Hand protection	: Wear suitable gloves (AS/NZS 2161 or equivalent). Nitrile rubber. 0.38 mm. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection	: Safety goggles (AS/NZS 1337 or equivalent) recommended during refilling.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	<ul> <li>No respiratory protection needed under normal use conditions. In case of inadequate ventilation wear respiratory protection. Breathing apparatus with filter A (AS/NZS 1716 or equivalent).</li> </ul>
Environmental exposure controls	: Avoid release to the environment.

Section 9: Physical and chemical pro	operties
9.1. Information on basic physical and cl	hemical properties
Physical state	: Liquid
Colour	: Light yellow
Odour	: Characteristic
Melting point/freezing point	: No data available
Boiling point or initial boiling point and boiling range	: No data available
Flammability	: No data available
Lower and upper explosion limit/flammability limit	: No data available
Flash point	: 199 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
pH	: No data available
Kinematic viscosity	: 46 mm²/s (40 °C)
Solubility	: Water: practically insoluble
Partition coefficient n-octanol/water (log value)	: Not applicable
Vapour pressure	: No data available
Density and/or relative density	: 0.86 g/cm³ (15 °C)
Relative vapour density	: No data available
Particle characteristics	: Not applicable
9.2. Other information	
Explosive properties	: No explosive properties
Oxidising properties	: No oxidising properties

Sectio	n 10: Stability and reactivity	
10.1.	Reactivity	
No dang	erous reactions known under normal cond	itions of use.
10.2.	Chemical stability	
Stable u	nder use and storage conditions as recom	mended in section 7.
10.3.	Possibility of hazardous reactions	
None ur	der normal use.	
10.4.	Conditions to avoid	
High ter	nperature.	
10.5.	Incompatible materials	
Strong a	cids. Strong bases. Strong oxidizing agent	is.
10.6.	Hazardous decomposition products	
No haza	rdous decomposition products known at ro	oom temperature. In case of fire: Toxic gases are released. Carbon dioxide. Carbon monoxide.
Sectio	n 11: Toxicological information	
11.1.	Information on hazard classes	
Acute to	xicity :	Not classified
		Based on available data, the classification criteria are not met
Synth	etic oil	
LD50 (	pral rat	> 10000 mg/kg

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Triaryl phosphate, alkylated (68937-40-6)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 Inhalation rat	> 0.4 mg/l/6 h
Skin corrosion/irritation	Not classified
	Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Schous by Camago, mation	Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
	Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Cerni cen matagemony	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Carcinogeniony	Based on available data, the classification criteria are not met
Poproductivo toxicity	: Not classified
Reproductive toxicity	Based on available data, the classification criteria are not met
Specific Target Organ Toxicity (STOT) — single	
exposure	Based on available data, the classification criteria are not met
	: Not classified
Specific Target Organ Toxicity (STOT) — repeated exposure	
	Based on available data, the classification criteria are not met : Not classified
Aspiration hazard	
	Based on available data, the classification criteria are not met
11.2. Information on other hazards	
	: Oral, dermal, inhalative
, , , , ,	: No additional information available
Delayed health effects from exposure	: No additional information available
Exposure levels and health effects	: No additional information available
Interactive effects	: None known.
Mixtures of chemicals	: No additional information available
Other information	: No additional information available
Section 12: Ecological information	
12.1. Ecotoxicity	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Harmful to aquatic life with long lasting effects.
Synthetic oil	
LC50 fish	> 10000 mg/l 96 h
EC50 crustacea	> 1000 mg/l 48 h
Triaryl phosphate, alkylated (68937-40-6)	
LC50 fish	0.8 mg/l 96 h, Ictalurus punctatus
EC50 crustacea	0.202 mg/l 48 h, Daphnia magna
EC50 algae	1.4 mg/l 72 h, Raphidocelis subcapitata
NOEC chronic fish	0.093 mg/l 90 d, Pimephales promelas
NOEC chronic crustacea	0.0399 mg/l 21 d, Daphnia magna
NOEC chronic algae	0.05 mg/l 72 h, Raphidocelis subcapitata
12.2. Persistence and degradability	
Synthetic oil	
Persistence and degradability	Not readily biodegradable.
Biodegradation	58.8 % 28 d (OECD 301 F)
-	
Triaryl phosphate, alkylated (68937-40-6) Persistence and degradability	Readily biodegradable.
Biodegradation	61 % 28 d (OECD 301 D)
12.3. Bioaccumulative potential	
Triaryl phosphate, alkylated (68937-40-6)	
Partition coefficient n-octanol/water (Log Pow)	4.68 (25 °C)
12.4. Mobility in soil	
No additional information available	EN (English) 4/6
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12.5. Other adverse effects	
No additional information available	
Section 13: Disposal considerati	ons
13.1. Disposal methods	
Regional legislation (waste)	: Dispose in a safe manner in accordance with local/national regulations.
Waste treatment methods	: Do not empty into drains. Dispose of this material and its container in a safe way.
Section 14: Transport informatio	n
In accordance ADG / IMDG / IATA	
14.1. UN number	
UN-No. (ADG)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
14.2. Proper Shipping Name or Tech	nical Name
Proper Shipping Name (ADG)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class	
ADG	
Transport hazard class(es) (ADG)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group number	
Packing group (ADG)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards for trans	sport purposes
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available.
14.6. Special precautions for user	
Transport by road and rail (ADG)	
Not applicable	
Transport by sea (IMDG)	
Not applicable	
Air transport (IATA)	
Air transport (IATA) Not applicable	
14.7. Additional information No additional information available	
	Orde
<b>14.8.</b> Hazchem or Emergency Action Not applicable	Code
Section 15: Regulatory informati	
15.1. Safety, health and environment	
	med Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade
Contains no substance(s) subject to the Rot	terdam Convention.
Stockholm Convention on Persistent Org	janic Pollutants

### Stockholm Convention on Persistent Organic Pollutants

Contains no substance(s) subject to the Stockholm Convention.

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### Montreal Protocol on Substances that Deplete the Ozone Layer

Contains no substance(s) subject to the Montreal Protocol.

### Work Health and Safety Regulations 2011

Contains no restricted hazardous chemicals according to Schedule 10, table 10.3 of the Work Health and Safety Regulations 2011.

Section 16: Any other relevant information		
Data sources	<ul> <li>Work Health and Safety Regulations 2011 (Select Legislative Instrument No. 262, 2011) as amended and in force, dated 1 September 2024, in conjunction with the Work Health and Safety Amendment (Chemicals Labelling) Regulations 2023 dated 13 December 2023.</li> </ul>	
Date of preparation or re	eview : 06/11/2024	
Changes compared to the	ne previous version : -	
Key abbreviations or acr	ronyms used:	
ADG	Australian Code for the Transport of Dangerous Goods by Road & Rail	
EC50	The effective concentration of substance that causes 50% of the maximum response (Median Effective Concentration)	
IATA	International Air Transport Association	
IMDG	"International Maritime Dangerous Goods Code" for the transport of dangerous goods by sea	
LC50	Lethal Concentration to 50 % of a test population (Median Lethal Concentration)	
LD50	Lethal Dose to 50% of a test population (Median Lethal Dose)	
OECD	Organisation for Economic Cooperation and Development	
OLCD	Work Health and Safety Regulations 2011 (Select Legislative Instrument No. 262, 2011)	

Full text of H-phrases:	
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard, Category 1
Aquatic Chronic 4	Hazardous to the aquatic environment - Chronic Hazard, Category 4
H400	Very toxic to aquatic life.
H410	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.