

Safety data sheet according to UK REACH

Printing date 21.03.2025

Version number 34 (replaces version 33)

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SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier · Trade name Intaktin 74 4136 · Article number: · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. • Application of the substance / the mixture Coating · 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax: +44-7400533 Informing department: msds@mc-bauchemie.de · 1.4 Emergency telephone number: Tel.: +49 / (0)700 24112112 (MCR) Tel.: +1 872 5888271 (MCR) **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

- · 2.2 Label elements
- · Labelling according to
- **Regulation (EC) No 1272/2008** The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms



- · Signal word
- Hazard-determining components of labelling:

· Hazard statements

Hydrocarbons C14-C18, n-alkanes, iso-alkanes, cyclic compounds, aromatics (2-30%) White mineral oil, petroleum H304 May be fatal if swallowed and enters airways.

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· Precautionary statements	P301+P3	10 IF SWALLOWED: Imme CENTER/ doctor.	diately call a POISON
	P331	Do NOT induce vomiting.	
	P405	Store locked up.	
	P501	Dispose of contents/conta local/regional/national/intern	
· Additional information:		Contains ethoxylierter Fettalk Mono-C15-36-verzweigte Alk	ohol, Benzolsulfonsäure, ylderivate,Calciumsalze.
		May produce an allergic reactio	n.
 2.3 Other hazards 			
 Results of PBT and vPvB 	assessment		
· PBT:	Not appli	cable.	

· vPvB:

Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Jescription:	Mixture consisting of the following components.			
· Dangerous components:				
EC number: 920-360-0	Hydrocarbons C14-C18, n-alkanes, iso-alkanes, cyclic compounds, aromatics (2-30%)	30-60%		
	Asp. Tox. 1, H304			
CAS: 8042-47-5	White mineral oil, petroleum	30-60%		
EINECS: 232-455-8 Reg.nr.: 01-2119487078-27	Asp. Tox. 1, H304			
CAS: 1022990-65-3	Oxirane, 2-ethyl-, polymer with oxirane, mono-C11-15- sec-alkyl ethers	<1.5%		
	Acute Tox. 4, H302; Eye Irrit. 2, H319; Aquatic Chronic 3, H412			
CAS: 68920-66-1	ethoxylierter Fettalkohol	<i>≥</i> 0.1-<1%		
	Skin Irrit. 2, H315; Skin Sens. 1B, H317			
CAS: 39464-69-2	Poy(oxy)-1,2-ethanediyl),alpha-9-octadecenyl-omega- hydroxy(Z), phsophate	<i>≥</i> 0.25-<0.5%		
	Eye Dam. 1, H318; Aquatic Acute 1, H400; Skin Irrit. 2, H315; Aquatic Chronic 3, H412			
CAS: 90194-49-3 EINECS: 290-660-8	Benzolsulfonsäure, Mono-C15-36-verzweigte Alkylderivate,Calciumsalze	≥0.1-<0.5%		
	Skin Sens. 1B, H317			

SECTION 4: First aid measures

• 4.1 Description of first aid measures

General information

Immediately remove any clothing contaminated with the product. Take affected persons into the open air. Take the person out into the fresh air.

After inhalation

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· After skin contact	Remove contaminated clothing immedia soap and water. Do not use thinner or sir	
· After eye contact	Rinse for 10 minutes under running wate use eye rinsing solution. Always consult	
· After swallowing	If swallowed, there is a risk of serious lui necessary!	ng damage: hospitalisation
	Do not induce vomiting, do not give anyth	ning to drink.
 Information for doctor 	Risk of pulmonary oedema or pneumonit	is in case of aspiration
 4.3 Indication of any immediate medical attent 	ion	
and special treatment nee	eded If swallowed or in case of vomiting, dang	er of entering the lungs

SECTION 5: Firefighting measures

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Suitable extinguishing agents	CO2, sand, extinguishing powder. Do not use water.
· For safety reasons unsuitable	
extinguishing agents	Water with a full water jet.
 5.2 Special hazards arising 	
from the substance or	
mixture	No further relevant information available.
5.3 Advice for firefighters	
· Protective equipment:	No special measures required.

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and emergency procedures 6.2 Environmental precautions: 	Not required. Prevent material from reaching sewage system, holes and cellars. Inform respective authorities in case product reaches water or sewage system.
 6.3 Methods and material for containment and cleaning up: 	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
 6.4 Reference to other sections 	No dangerous materials are released.

SECTION 7: Handling and storage

 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Open and handle container with care.

 Information about protection against explosions and fires:

against explosions and fires: Keep ignition sources away - Do not smoke.

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	(Contd. of page Protect from heat. Protect against electrostatic charges.
7.2 Conditions for safe storad	e, including any incompatibilities
Storage	
Requirements to be met by	
storerooms and containers:	Store containers tightly closed in a well-ventilated and well-lit room Access only for authorised personnel. Do not store in break rooms, recreation rooms or sanitary facilitie or in stairwells, corridors, escape and rescue route passageways, thoroughfares and confined spaces.
Information about storage in one common storage facility:	Combined storage bans apply from a total storage quantity of 2 kg.
Further information about storage conditions: Storage class	Protect from heat and direct sunlight. 10
SECTION 8: Exposure co	ontrols/personal protection
8.1 Control parameters Components with critical values that require	
monitoring at the workplace:	The product does not contain any relevant quantities of materia with critical values that have to be monitored at the workplace.
Additional information:	The lists that were valid during the compilation were used as bas
8.2 Exposure controls Appropriate engineering	
controls	No further data; see section 7.
General protective and	es, such as personal protective equipment
hygienic measures	Do not store any foodstuffs or eat, drink, snuff or smoke in t work area!
	Avoid contact with eyes, skin and clothing!
	Clean hands thoroughly after work and before cleaning!
	Use skin care products after work (moisturising cream). Do not put oil-soaked cleaning cloths in the pockets of wo clothes!
	Change and clean heavily soiled clothing!
Breathing equipment:	Particle filters A1/P2 or A2/P2 are recommended for use in t spraying process (with heavy aerosol formation). If the limit value exceeded, e.g. on a full face mask: combination filter A2/I
	(brown/white)
	Gloves made of: Nitrile rubber.
Hand protection	(Category 3 chemical protective gloves, recognisable by the C
Hand protection	mark with four-digit test number).
Hand protection	(Category 3 chemical protective gloves, recognisable by the C mark with four-digit test number). When wearing protective gloves, cotton undergloves a recommended. (Contd. on page



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• Material of gloves	Nitrile rubber, NBR	(Contd. of page 4)
· Penetration time of glo		
material	The exact breakthrough time must be ol glove manufacturer and must be observe	
Eye/face protection	Closed safety goggles. For spray applica	tions: Protective shield
Body protection:	Wear a plastic apron when spraying.	
· Skin protection	Use fat-free or low-fat (oil-in-water e ointment for all uncovered parts of the bo	

SECTION 9: Physical and chemical properties

General Information		
Colour:	Light yellow	
Smell:	Product specific	
Melting point/freezing point:	Not determined	
Boiling point or initial boiling point and	Not applicable	
boiling range	Not determined	
Flash point:	141 °C	
pH	Not determined.	
Viscosity:	Not determined.	
Kinematic viscosity at 40 °C	6.58 mm²/s	
dynamic:	Not determined.	
Solubility		
Water:	Partly soluble	
Steam pressure at 20 °C:	0 hPa	
Density and/or relative density		
Density at 20 °C	0.84 g/cm³	
9.2 Other information		
Appearance:		
Form:	Fluid	
Important information on protection of hea		
and environment, and on safety.		
Self-inflammability:	Product is not selfigniting.	
Explosive properties:	Product is not explosive.	
	•	
Information with regard to physical haz	aru	
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	



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· Pyrophoric liquids	Void	
· Pyrophoric solids	Void	
• Self-heating substances and mixtures	Void	
• Substances and mixtures, which emit		
flammable gases in contact with water	Void	
· Oxidising liquids	Void	
• Oxidising solids	Void	
· Organic peroxides	Void	
· Corrosive to metals	Void	
· Desensitised explosives	Void	

SECTION 10: Stability and reactivity

 10.1 Reactivity 10.2 Chemical stability 	No further relevant information available.
 Thermal decomposition / conditions to be avoided: 10.3 Possibility of hazardous 	No decomposition if used according to specifications.
reactions	No dangerous reactions known
10.4 Conditions to avoid	No further relevant information available.
 10.5 Incompatible materials: 10.6 Hazardous 	No further relevant information available.
decomposition products:	No dangerous decomposition products known

SECTION 11: Toxicological information

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

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

· LD/LC50	values tha	t are relev	ant for classification:	
Oral	LD50	>5000 mg/kg (rat)		
Hydrocar	bons C14-	C18, n-alk	anes, iso-alkanes, cyclic compounds, aromatics (2-30%)	
Oral	LD50	>4150 mg/kg (rat)		
Dermal	LD50	>2000 mg/kg (rat)		
Inhalative	LC50/4 h	>5.28 mg/l (rat) (Staub/Nebel)		
CAS: 102	2990-65-3	Oxirane, 2	ethyl-, polymer with oxirane, mono-C11-15-sec-alkyl ethers	
Oral	LD50	2000 mg/kg (rat)		
Dermal	LD50	>2000 mg/kg (rat)		
 Primary irritant effect: Skin corrosion/irritation Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure 		ation icity ity ure	Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Contd. on page	



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List II

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· Aspiration hazard

May be fatal if swallowed and enters airways.

- · 11.2 Information on other hazards
- · Endocrine disrupting properties
- CAS: 128-37-0 2,6-Di-tert-butyl-p-cresol

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity: CAS: 1022990-65-3 Oxirane, 2-ethyl-, polymer with oxirane, mono-C11-15-sec-alkyl ethers EC50/48h 4.22 mg/l (Daphnia magna) *ErC50/72h* 1.25 *mg/l* (*Desmodesmus subspicatus*) 12.2 Persistence and degradability No further relevant information available. · 12.3 Bioaccumulative potential No further relevant information available. · 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment · PBT:

· vPvB:

Not applicable. Not applicable.

- 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

SECTION 13: Disposal considerations

 13.1 Waste treatment methods Must not be disposed of together with household garbage. Do not · Recommendation allow product to reach sewage system. · Uncleaned packagings: Recommendation: Dispose of packaging according to regulations on the disposal of packagings.

Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA

Void

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 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable.
 14.7 Maritime transport in bulk according IMO instruments 	ng to Not applicable.
• Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture Poisons Act 	No further relevant information available.	
 Regulated explosives precurs 	sors	
CAS: 7664-38-2 phosphoric ac	id	30%
· Regulated poisons		
None of the ingredients is listed	•	
· Reportable explosives precur	rsors	
None of the ingredients is listed	•	
· Reportable poisons		
None of the ingredients is listed		
 15.2 Chemical safety assessment: 	A Chemical Safety Assessment has not been carried out.	

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Relevant phrases
- H302 Harmful if swallowed.

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	H304 May be fatal if swallowed and enter	rs airways.		
	H315 Causes skin irritation.			
	H317 May cause an allergic skin reaction	1.		
	H318 Causes serious eye damage.			
	H319 Causes serious eye irritation.			
	H400 Very toxic to aquatic life.			
	H412 Harmful to aquatic life with long las	ting effects.		
· Department issuing data	3			
specification sheet:	Environment protection department.			
 Abbreviations and acroi 	nyms: RID: Règlement international concernant le	RID: Règlement international concernant le transport des marchandises		
		dangereuses par chemin de fer (Regulations Concerning the International		
	ICAO: International Civil Aviation Organisation	Transport of Dangerous Goods by Rail)		
	ADR: Accord relatif au transport international des marchandises dangereuses par			
	route (European Agreement Concerning the Inter	route (European Agreement Concerning the International Carriage of Dangerous		
	Goods by Road)			
	IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association			
	GHS: Globally Harmonised System of Classification and Labelling of Chemicals			
	EINECS: European Inventory of Existing Commerce			
	ELINCS: European List of Notified Chemical Substances			
		CAS: Chemical Abstracts Service (division of the American Chemical Society)		
	LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent			
	PBT: Persistent, Bioaccumulative and Toxic			
	vPvB: very Persistent and very Bioaccumulative			
	Acute Tox. 4: Acute toxicity – Category 4			
	Skin Irrit. 2: Skin corrosion/irritation – Category 2			
	Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2			
	Skin Sens. 1B: Skin sensitisation – Category 1B			
	Asp. Tox. 1: Aspiration hazard – Category 1			
	Aquatic Acute 1: Hazardous to the aquatic enviro	onment - acute aquatic hazard –		
	Category 1 Aquatic Chronic 3: Hazardous to the aquatic e	nvironment long term oquotio		
	hazard – Category 3			
* * Data compared to the				
previous version altered	1			