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# Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 10.12.2024

Version number 38 (replaces version 37)

Revision: 07.12.2024

#### SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier · Trade name Intaktin 73 561 · 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 CLP regulation.

Hazard pictograms



Danger

· 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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<ul> <li>Precautionary statements</li> </ul>	P101	If medical advice is needed, have product container or
		label at hand.
	P102	Keep out of reach of children.
	P103	Read carefully and follow all instructions.
	P301+P31	0 IF SWALLOWED: Immediately call a POISON
		CENTER/ doctor.
	P331	Do NOT induce vomiting.
	P405	Store locked up.
	P501	Dispose of contents/container in accordance with
		local/regional/national/international regulations.
· Additional information:	EUH208 C	ontains ethoxylierter Fettalkohol. May produce an
		llergic reaction.
· 2.3 Other hazards		5
Results of PBT and vPvB as	sessment	
	Not opplier	

· PBT:

- Not applicable. Not applicable.
- · vPvB:

### **SECTION 3: Composition/information on ingredients**

· 3.2 Mixtures · Description:

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%) Asp. Tox. 1, H304	30-60%			
CAS: 8042-47-5 EINECS: 232-455-8 Reg.nr.: 01-2119487078-27	White mineral oil, petroleum Asp. Tox. 1, H304	30-60%			
CAS: 68920-66-1	ethoxylierter Fettalkohol Skin Irrit. 2, H315; Skin Sens. 1B, H317	<i>≥</i> 0.1-<1%			
CAS: 39464-69-2	Poy(oxy)-1,2-ethanediyl),alpha-9-octadecenyl-omega- hydroxy(Z), phsophate Eye Dam. 1, H318; Aquatic Acute 1, H400; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	≥0.25-<0.5%			

### **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.
<ul> <li>After inhalation</li> </ul>	Take the person out into the fresh air.
· After skin contact	Remove contaminated clothing immediately. Clean with plenty of soap and water. Do not use thinner or similar.
· After eye contact	Rinse for 10 minutes under running water with the eyelids open or use eye rinsing solution. Always consult an ophthalmologist!
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• After swallowing

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If swallowed, there is a risk of serious lung damage: hospitalisation necessary! Do not induce vomiting, do not give anything to drink. Risk of pulmonary oedema or pneumonitis in case of aspiration

Information for doctor
 4.3 Indication of any

immediate medical attention

and special treatment needed If swallowed or in case of vomiting, danger of entering the lungs

### **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- 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

<ul> <li>6.1 Personal precautions, protective equipment and</li> </ul>	
emergency procedures 6.2 Environmental	Not required.
precautions:	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).
<ul> <li>6.4 Reference to other sections</li> </ul>	No dangerous materials are released.
366110113	no dangerous materiais are released.

### **SECTION 7: Handling and storage**

<ul> <li>7.1 Precautions for safe</li> </ul>		
handling	Ensure good ventilation/exhaustion at the workplace.	
· Information about protection	-	
against explosions and fires:	Keep ignition sources away - Do not smoke.	
•	Protect from heat.	
	Protect against electrostatic charges.	
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<ul> <li>7.2 Conditions for safe storag</li> <li>Storage</li> <li>Requirements to be met by</li> </ul>	e, including any incompatibilities
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 facilities or in stairwells, corridors, escape and rescue routes, passageways, thoroughfares and confined spaces.
Information about storage in one common storage facility:	
<ul> <li>Further information about storage conditions:</li> <li>Storage class</li> </ul>	Protect from heat and direct sunlight. 10

<b>SECTION 8: Ex</b>	posure controls/	personal	protection

<ul> <li>8.1 Control parameters</li> <li>Components with critical values that require monitoring at the workplace:</li> </ul>	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
· Additional information:	The lists that were valid during the compilation were used as basis.
8.2 Exposure controls Appropriate engineering controls	No further data; see section 7.
	es, such as personal protective equipment
· General protective and	De net stave any facility of est dvink, anything are the in the
hygienic measures	Do not store any foodstuffs or eat, drink, snuff or smoke in the 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 work clothes! Change and clean heavily soiled clothing!
· Breathing equipment:	Particle filters A1/P2 or A2/P2 are recommended for use in the spraying process (with heavy aerosol formation). If the limit value is exceeded, e.g. on a full face mask: combination filter A2/P2 (brown/white)
· Hand protection	Gloves made of: Nitrile rubber. (Category 3 chemical protective gloves, recognisable by the CE mark with four-digit test number). When wearing protective gloves, cotton undergloves are recommended.
• Material of gloves	Nitrile rubber, NBR
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#### · Penetration time of glove material

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The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed. · Eye/face protection Closed safety goggles. For spray applications: Protective shield Wear a plastic apron when spraying. · Body protection: · Skin protection Use fat-free or low-fat (oil-in-water emulsion) skin protection ointment for all uncovered parts of the body!

## **SECTION 9: Physical and chemical properties**

	the former of the s
9.1 Information on basic physical and chem	lical properties
General Information	
· Colour:	Light yellow
· Smell:	Product specific
<ul> <li>Melting point/freezing point:</li> </ul>	Not determined
	Not applicable
<ul> <li>Boiling point or initial boiling point and</li> </ul>	
boiling range	Not determined
· Flash point:	>100 °C
pH	Not applicable.
-	Not determined.
· Viscosity:	
· Kinematic viscosity at 40 °C	6.08 mm²/s
· dynamic:	Not determined.
Solubility	
· Water:	Unsoluble
Steam pressure at 20 °C:	0 hPa (CAS: 64742-55-8 Distillates (petroleum)
<b>F</b>	hydrotreated light paraffinic)
<sup>.</sup> Density and/or relative density	, · · · · · · · · · · · · · · · · · · ·
· Density at 20 °C	0.84 g/cm³
•	
9.2 Other information	
Appearance:	
· Form:	Liquid
Important information on protection of heat	ith
and environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Product is not explosive.
· Information with regard to physical haza	rd
classes	
· Explosives	Void
· Flammable gases	Void
Aerosols	Void
· Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
· Flammable solids	Void
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• Self-reactive substances and mixtures	Void	
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	No further relevant information available.
• 10.2 Chemical stability	
<ul> <li>Thermal decomposition /</li> </ul>	
conditions to be avoided:	No decomposition if used according to specifications.
10.3 Possibility of hazardous	
reactions	No dangerous reactions known
<ul> <li>10.4 Conditions to avoid</li> </ul>	No further relevant information available.
<ul> <li>10.5 Incompatible materials:</li> </ul>	No further relevant information available.
10.6 Hazardous	
decomposition products:	No dangerous decomposition products known

## **SECTION 11: Toxicological information**

· 11.1 Infor · Acute tox		hazard cla	asses as defined in Regulation (EC) No 1272/2008 Based on available data, the classification criteria are not met.
· LD/LC50	values tha	it are releva	ant for classification:
Oral	LD50	>5000 mg/	/kg (rat)
Hydrocar	bons C14-	·C18, n-alka	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)
Primary in Skin corre Serious e Respirato sensitisat Germ cell Carcinogo Reproduc STOT-sin	osion/irrita ye damag ry or skin tion   mutagen enicity stive toxic	ation e/irritation icity ity	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.
· STOT-sin · STOT-rep			Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. (Contd. on page 7)

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• Aspiration hazard • 11.2 Information on other	(Contd. of page 6 May be fatal if swallowed and enters airways. r hazards	
Endocrine disrupting properties		
CAS: 128-37-0 2,6-Di-tert-	butyl-p-cresol List II	
SECTION 12: Ecolog	ical information	
· 12.1 Toxicity		
· Aquatic toxicity:	No further relevant information available.	
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		
· PBT:	Not applicable.	
· vPvB:	Not applicable.	
· 12.6 Endocrine disrupting		
properties	For information on endocrine disrupting properties see section 11.	
· 12.7 Other adverse effect		
Additional ecological info	ormation:	
General notes:	Do not allow undiluted product or large quantities of it to react ground water, water bodies or sewage system.	

### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

• **Recommendation** Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· European	waste catalogue	
12 00 00		SHAPING AND PHYSICAL AND MECHANICAL SURFACE ETALS AND PLASTICS
12 01 00	wastes from shapin plastics	g and physical and mechanical surface treatment of metals and
12 01 09*	machining emulsions	s and solutions free of halogens
HP5	Specific Target Orga	n Toxicity (STOT)/Aspiration Toxicity
· Uncleane · Recomme	d packagings: endation:	Dispose of packaging according to regulations on the disposal of packagings. Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

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SECTION 14: Transport informa	tion
• 14.1 UN number or ID number • ADR, ADN, IMDG, IATA	Void
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No
· 14.6 Special precautions for user	Not applicable.
<ul> <li>14.7 Maritime transport in bulk accordi IMO instruments</li> </ul>	ing 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 REGULATION (EC) No 1907/2006 ANNEX XVII	No further relevant information available. Conditions of restriction: 3
DIRECTIVE 2011/65/EU on the electrical and electronic equi	e restriction of the use of certain hazardous substances in pment – Annex II
None of the ingredients is listed	
· REGULATION (EU) 2019/1148	
• Annex I - RESTRICTED EXPL licensing under Article 5(3))	OSIVES PRECURSORS (Upper limit value for the purpose of
None of the ingredients is listed	
· Annex II - REPORTABLE EXP	LOSIVES PRECURSORS
None of the ingredients is listed	
· Regulation (EC) No 273/2004	on drug precursors
None of the ingredients is listed	
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Regulation (EC) No 111/20	(Contd. of page) 05 laying down rules for the monitoring of trade between the
Community and third cour	
None of the ingredients is lis	ted.
15.2 Chemical safety assessment:	A Chemical Safety Assessment has not been carried out.
SECTION 16: Other in	formation
	r present knowledge. However, they shall not constitute a guarantee t s and shall not establish a legally valid contractual relationship.
Relevant phrases	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects.
Department issuing data	
specification sheet:	Environment protection department.
Date of previous version:	14.10.2021
Version number of previou	
version:	37
Abbreviations and acrony	<ul> <li>ms: RID: Règlement international concernant le transport des marchandis dangereuses par chemin de fer (Regulations Concerning the Internation Transport of Dangerous Goods by Rail)</li> <li>ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses proute (European Agreement Concerning the International Carriage of Dangerou Goods by Road)</li> <li>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 Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)</li> <li>LC50: Lethal dose, 50 percent</li> <li>PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2</li> <li>Eye Dam. 1: Serious eye damage/eye irritation – Category 1</li> <li>Skin Sens. 1B: Skin sensitisation – Category 1</li> <li>Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard Category 3</li> </ul>
* Data compared to the	
previous version altered.	