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

Printing date 30.05.2025

Version number 39

Revision: 30.05.2025

· Product identifier	
 Trade name Relevant identified uses of the substance or mixture and 	Intaktin 73
uses advised against Application of the substance	No further relevant information available.
/ the mixture	Coating
 Details of the supplier of the s Manufacturer/Supplier: 	a fety data sheet 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
Classification of the substanc	e or mixture
	parmful in contact with skin.
•	narmful if inhaled.
•	se an allergic skin reaction.
Asp. Tox. 1 H304 May be fa Aquatic Acute 3 H402 Harmful t	atal if swallowed and enters airways. to aquatic life
· Label elements	
· GHS label elements	The product is classified and labelled according to the Global Harmonised System (GHS).
· Hazard pictograms	GHS07 GHS08
· Signal word	Danger
· Hazard-determining	
components of labelling:	Hydrocarbons C14-C18, n-alkanes, iso-alkanes, cycl compounds, aromatics (2-30%) Octene, hydroformylation products, high-boiling White mineral oil (petroleum)



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· PBT: · vPvB; Not applicable. Not applicable.

3 Composition/information on ingredients

· Chemical characterisation: Mixtures

· Description: Mixture consisting of the following components.

	Hydrocarbons C14-C18, n-alkanes, iso-alkanes, cyclic compounds, aromatics (2-30%)	30-60%
	Asp. Tox. 1, H304; Acute Tox. 5, H303; Acute Tox. 5, H313; Acute Tox. 5, H333	
CAS: 8042-47-5	White mineral oil (petroleum) Asp. Tox. 1, H304	30-60%
CAS: 68526-89-6	Octene, hydroformylation products, high-boiling Skin Sens. 1B, H317; Acute Tox. 5, H303; Acute Tox. 5, H313	10-30%
CAS: 8002-26-4	Tall oil Acute Tox. 5, H303; Acute Tox. 5, H313	<5%
CAS: 68920-66-1	ethoxylierter Fettalkohol Skin Irrit. 2, H315; Skin Sens. 1B, H317	≥0.1-<1%
CAS: 39464-69-2	Poly(oxy-1,2-ethanediyl),alpha-9-octadecenyl omega-hydroxy- ,(Z)-, phosphate	≥0.25-<0.5%
	Eye Dam. 1, H318; Aquatic Acute 1, H400; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	

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4 First aid measures

· Description of first aid measu	ires
· General information	Immediately remove any clothing contaminated with the product. Take affected persons into the open air.
• After inhalation	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!
[.] After swallowing	If swallowed, there is a risk of serious lung damage: hospitalisation necessary!
	Do not induce vomiting, do not give anything to drink.
 Information for doctor Indication of any immediate medical attention and special 	Risk of pulmonary oedema or pneumonitis in case of aspiration
treatment needed	If swallowed or in case of vomiting, danger of entering the lungs

5 Firefighting measures

- 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.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No spec
 - No special measures required.

6 Accidental release measures

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

7 Handling and storage

· Handling

• **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.

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	Open and handle container with care.
Information about protection	
	Keep ignition sources away - Do not smoke.
-9	Protect from heat.
	Protect against electrostatic charges.
	Trolect against electrostatic charges.
Conditions for safe storage, in	ncluding 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 atorago in	passageways, molouginales and commed spaces.
Information about storage in	
one common storage facility:	
	kg.
Further information about	
storage conditions:	Protect from heat and direct sunlight.
Storage conditions.	· · · · · · · · · · · · · · · · · · ·

8 Exposure controls/personal protection	
 Additional information about design of technical systems: 	No further data; see section 7.
 Control parameters Components with critical values that require monitoring at the workplace: 	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.
 Exposure controls Personal protective equipmen General protective and hygienic measures 	nt 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)
· Protection of hands:	Gloves made of: Nitrile rubber. (Category 3 chemical protective gloves, recognisable by the CE mark with four-digit test number).
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· Material of gloves	(Contd. of page 4) When wearing protective gloves, cotton undergloves are recommended. Nitrile rubber, NBR
 Penetration time of glove material 	The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed.
 Eye protection: Body protection: 	Closed safety goggles. For spray applications: Protective shield Wear a plastic apron when spraying.

9 Physical and chemical properties

Information on basic physical and	chemical properties	
General Information		
Appearance:		
Form:	Liquid	
Colour:	Light yellow	
Smell:	Product specific	
pH-value:	Not applicable.	
	Not determined.	
Change in condition		
Melting point/freezing point:	Not determined	
	Not applicable	
Initial boiling point and boiling ra	ange: Not determined	
Flash point:	>100 °C	
Self-inflammability:	Product is not selfigniting.	
Explosive properties:	Product is not explosive.	
Steam pressure at 20 °C:	0 hPa	
Density at 20 °C	0.84 g/cm³	
Solubility in / Miscibility with		
Water:	Unsoluble	
Viscosity:		
dynamic:	Not determined.	
kinematic at 40 °C:	6.08 mm²/s	
Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity
- · Chemical stability
- · Thermal decomposition /
- conditions to be avoided:

No further relevant information available.

No decomposition if used according to specifications.

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Deerihili		(Contd. of page
Possibilit reactions		dous No dangerous reactions known
Condition		
Incompat		
Hazardou		
products:	:	No dangerous decomposition products known
Toxicol	ogical in	formation
Information Acute tox		icological effects
LD/LC50	values tha	at are relevant for classification:
Oral	LD50	>5000 mg/kg (rat)
Hydrocar	bons C14	-C18, n-alkanes, 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)
		ctene, hydroformylation products, high-boiling
Oral	LD50	>2000 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
CAS: 800	2-26-4 Tal	l oil
Oral	LD50	>2000 mg/kg (rat)
	NOAEL	>200 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
	NOAEL	>50 mg/kg (rat)
Primary in	rritant effe	ect:
Serious e	ye damag	e/irritation No irritant effect.
Respirato		
sensitisat		No sensitizing effect known.
Additiona information		<i>gical</i> The product is not subject to classification according to the
moniali	0 11.	calculation method of the General EC Classification Guidelines f

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential
- · Mobility in soil
- No further relevant information available. No further relevant information available.

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General notes:	Do not allow undiluted product or large quantities of it to read ground water, water bodies or sewage system.
Results of PBT and vPvB	assessment
PBT:	Not applicable.
vPvB:	Not applicable.
Other adverse effects	No further relevant information available.

 Waste treatment methods Recommendation 	Must not be disposed of together with household garbage. Do not 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.

UN-Number	
ADR, ADN, IMDG, IATA	Void
UN proper shipping name	
ADR, ADN, IMDG, IATA	Void
Transport hazard class(es)	
ADR, ADN, IMDG, IATA	
Class	Void
Packing group	
ADR, IMDG, IATA	Void
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex	ll of
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	Not dangerous according to the above specification
UN "Model Regulation":	Void

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15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- Named dangerous
- substances ANNEX I None of the ingredients is listed.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

Department issuing data specification sheet: Contact:	Environment protection department.
* Data compared to the previous version altered.	 RID: Règlement international concernant le transport des marchandise dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par oute (European Agreement Concerning the International Carriage of Dangerou Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Maritime Code for Dangerous Goods IATA: International Air Transport Association 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 5: Acute toxicity – Category 5 Skin Irrit. 2: Skin sensitisation – Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1: Aspiration hazard – Category 1 Aquatic Acute 3: Hazardous to the aquatic environment - acute aquatic hazard - Category 3 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquati hazard – Category 3