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

Printing date 10.12.2024

Version number 30 (replaces version 29)

Revision: 07.12.2024

# SECTION 1: Identification of the substance/mixture and of the company/

· 1.1 Product identifier	
<ul> <li>Trade name</li> <li>1.2 Relevant identified uses</li> </ul>	Konudur Robopress 07 - Komponente A
of the substance or mixture and uses advised against · Application of the substance	No further relevant information available.
/ the mixture	Injektion Polyurethane resin
• 1.3 Details of the supplier of • Manufacturer/Supplier:	f <b>the safety data sheet</b> 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
<ul> <li>1.4 Emergency telephone number:</li> </ul>	Tel.: +49 / (0)700 24112112 (MCR)
	Tel.: +1 872 5888271 (MCR)
SECTION 2: Hazards id	Tel.: +1 872 5888271 (MCR)
<b>2.1 Classification of the sub</b> <b>Classification according to l</b> Acute Tox. 4 H302 Harmful if	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008 swallowed.
<b>2.1 Classification of the sub</b> <b>Classification according to l</b> Acute Tox. 4 H302 Harmful if Eye Irrit. 2 H319 Causes se	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008
<b>2.1 Classification of the sub</b> <b>Classification according to I</b> Acute Tox. 4 H302 Harmful if Eye Irrit. 2 H319 Causes se <b>2.2 Label elements</b> Labelling according to	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008 swallowed. erious eye irritation. 28 The product is classified and labelled according to the CL
2.1 Classification of the sub Classification according to l Acute Tox. 4 H302 Harmful if Eye Irrit. 2 H319 Causes se 2.2 Label elements Labelling according to Regulation (EC) No 1272/200	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008 swallowed. erious eye irritation.
2.1 Classification of the sub Classification according to I Acute Tox. 4 H302 Harmful if Eye Irrit. 2 H319 Causes se 2.2 Label elements Labelling according to Regulation (EC) No 1272/200	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008 swallowed. erious eye irritation. 28 The product is classified and labelled according to the CL
2.1 Classification of the sub Classification according to I Acute Tox. 4 H302 Harmful if Eye Irrit. 2 H319 Causes se 2.2 Label elements Labelling according to Regulation (EC) No 1272/200 Hazard pictograms	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008 swallowed. erious eye irritation. D8 The product is classified and labelled according to the CL regulation.
2.1 Classification of the sub Classification according to l Acute Tox. 4 H302 Harmful if Eye Irrit. 2 H319 Causes se 2.2 Label elements Labelling according to	Tel.: +1 872 5888271 (MCR) entification stance or mixture Regulation (EC) No 1272/2008 swallowed. erious eye irritation. D8 The product is classified and labelled according to the CL regulation. GHS07



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		(Contd. of page 1)
<ul> <li>Precautionary statements</li> </ul>	P280	Wear eye protection / face protection.
-	P301+P312	IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell.
	P330	Rinse mouth.
	P305+P351+P338	<i>B IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</i>
	P337+P313	If eye irritation persists: Get medical advice/ attention.
	P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
<sup>.</sup> 2.3 Other hazards		-
Results of PBT and vPvB as	sessment	
· PBT:	Not applicable.	

· vPvB:

Not applicable.

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

· 3.2 Mixtures · Description:

Mixture consisting of the following components.

· Dangerous components:			
CAS: 25322-69-4	Polypropylene glycol	Acute Tox. 4, H302	30-60%
CAS: 25214-63-5 NLP: 500-035-6	ethylenediamine, propoxylated	Eye Irrit. 2, H319	30-60%
· Additional inforn	nation For the wording of the listed hazar	rd phrases refer to section	on 16.

# SECTION 4: First aid measures

• 4.1 Description of first aid measures

· General information	Remove, decontaminate and dispose of soiled, soaked clothing and shoes immediately.
· After inhalation	Remove person to fresh air, keep warm, allow to rest; if breathing is difficult, seek medical attention.
· After skin contact	In case of contact with skin, preferably wash with polyethylene glycol-based cleaner or clean with plenty of warm water and soap. Consult a doctor in case of skin reactions.
· After eye contact	Rinse the eyes with open eyelids for a sufficiently long time (at least 10 minutes) with water that is as lukewarm as possible. Consult an ophthalmologist.
· After swallowing	Do NOT induce vomiting. Rinse mouth with water. Medical attention required.
<ul> <li>4.2 Most important symptoms and effects, both acute and</li> </ul>	S
delayed	Information for the doctor: The product irritates the respiratory tract and is a potential trigger for skin and respiratory sensitisation. Treatment of acute irritation or bronchial constriction is primarily (Contd. on page 3)



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(Contd. of page 2) symptomatic. Depending on the extent of exposure and the symptoms, prolonged medical treatment may be necessary.

 4.3 Indication of any immediate medical attention and special treatment needed No information available.

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

- · 5.1 Extinguishing media
- Suitable extinguishing agents Use fire fighting measures that suit the environment.
- 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	Not required.	
<ul> <li>6.2 Environmental precautions:</li> </ul>	Prevent material from reaching sewage system, holes and cellars.	
· 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	See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.	

#### SECTION 7: Handling and storage

7.1 Precautions for safe handling
 Ensure sufficient air exchange and/or extraction in the work areas. Air extraction is required for spray application. For solid products: Avoid dust formation and dust deposits. Air limit values mentioned in section 8 must be monitored. At workplaces where isocyanate aerosols and/or vapours can occur in higher concentrations, targeted air extraction must be used to prevent the occupational hygiene limit value from being exceeded. The air must be moved away from people. For products containing solvents: Explosion protection required. The personal protective measures described in section 8 must be observed. The protective measures required when handling isocyanates must be observed. Avoid contact with skin and eyes and inhalation of vapours.

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	(Contd. of page Keep away from food and beverages. Wash hands before brea and at the end of work and apply skin protection ointment. Sto work clothes separately. Remove soiled, soaked clothi immediately.
7.2 Conditions for safe	
storage, including any incompatibilities	Keep container dry and tightly closed. Further information on t storage conditions that must be observed for quality assuran reasons can be found in our technical data sheet.
Storage	
Requirements to be met by storerooms and containers: Further information about	Store only in the original container.
storage conditions:	None.
Storage class	10
7.3 Specific end use(s)	No further relevant information available.
SECTION 8: Exposure co	ontrols/personal protection
values that require monitoring at the workplace:	The product does not contain any relevant quantities of materi
monitoring at the workplace:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace.
monitoring at the workplace:	with critical values that have to be monitored at the workplace.
monitoring at the workplace: DNELs	with critical values that have to be monitored at the workplace.
monitoring at the workplace: DNELs CAS: 25214-63-5 ethylenedian	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL)
monitoring at the workplace: DNELs CAS: 25214-63-5 ethylenedian Dermal DNEL 13.9 mg/kg by Inhalative DNEL 98 mg/m <sup>3</sup> (Art	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL)
monitoring at the workplace: DNELs CAS: 25214-63-5 ethylenedian Dermal DNEL 13.9 mg/kg by Inhalative DNEL 98 mg/m <sup>3</sup> (Art	with critical values that have to be monitored at the workplace. <b>nine, propoxylated</b> w/day (ArL) L)
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monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg byInhalativeDNEL98 mg/m³ (ArtPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)0.0085 mg/l (Mew)	with critical values that have to be monitored at the workplace. <b>nine, propoxylated</b> w/day (ArL) L)
monitoring at the workplace:         DNELs         CAS: 25214-63-5 ethylenedian         Dermal       DNEL         13.9 mg/kg by         Inhalative       DNEL         98 mg/m³ (Arth         PNECs         CAS: 25214-63-5 ethylenedian         PNEC         0.0085 mg/l (Kla)         0.085 mg/l (Freshwater)	with critical values that have to be monitored at the workplace. <b>nine, propoxylated</b> w/day (ArL) L)
monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg by 98 mg/m³ (ArdInhalativeDNEL98 mg/m³ (ArdPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)0.0085 mg/l (Kla)0.0085 mg/l (Mew)0.085 mg/l (Freshwater)PNECPNEC0.0183 mg/kg dwt (Bod)	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) nine, propoxylated
monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg by 98 mg/m³ (ArtPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)0.085 mg/l (Mew)0.085 mg/l (Freshwater)PNEC0.0183 mg/kg dwt (Bod) 0.0193 mg/kg dwt (Marin	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) nine, propoxylated ne water sediment)
monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg by 98 mg/m³ (ArdPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)0.0085 mg/l (Mew)0.0085 mg/l (Mew)0.0193 mg/kg dwt (Bod)0.0193 mg/kg dwt (Marin 0.193 mg/kg dwt (Fresh	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) nine, propoxylated me water sediment) water sediment)
monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg byInhalativeDNEL98 mg/m³ (ArtPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)PNEC0.0085 mg/l (Mew)0.085 mg/l (Freshwater)PNEC0.0183 mg/kg dwt (Bod)0.0193 mg/kg dwt (Marin0.193 mg/kg dwt (FreshAdditional information:	nine, propoxylated w/day (ArL) L) nine, propoxylated ne water sediment)
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monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg byInhalativeDNEL98 mg/m³ (AnPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)PNEC70 mg/l (Kla)0.085 mg/l (Mew)0.085 mg/l (Mew)0.0183 mg/kg dwt (Bod)0.0193 mg/kg dwt (Bod)0.193 mg/kg dwt (FreshAdditional information:8.2 Exposure controlsAppropriate engineering	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) nine, propoxylated me water sediment) water sediment) The lists that were valid during the compilation were used as bas
monitoring at the workplace:         DNELs         CAS: 25214-63-5 ethylenedian         Dermal       DNEL         13.9 mg/kg by         Inhalative       DNEL         98 mg/m³ (Ard         PNECs         CAS: 25214-63-5 ethylenedian         PNEC       70 mg/l (Kla)         0.0085 mg/l (Mew)       0.085 mg/l (Mew)         0.0193 mg/kg dwt (Bod)       0.193 mg/kg dwt (Bod)         0.193 mg/kg dwt (Fresh         Additional information:         8.2 Exposure controls         Appropriate engineering         controls	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) nine, propoxylated me water sediment) water sediment)
monitoring at the workplace:         DNELs         CAS: 25214-63-5 ethylenedian         Dermal       DNEL         13.9 mg/kg by         Inhalative       DNEL         98 mg/m³ (An         PNECs         CAS: 25214-63-5 ethylenedian         PNEC         70 mg/l (Kla)         0.0085 mg/l (Mew)         0.085 mg/l (Freshwater)         PNEC         0.0183 mg/kg dwt (Bod)         0.0193 mg/kg dwt (Marin         0.193 mg/kg dwt (Fresh         Additional information:         8.2 Exposure controls         Appropriate engineering         controls         Individual protection measure         General protective and	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) nine, propoxylated me water sediment) water sediment) The lists that were valid during the compilation were used as bas No further data; see section 7. es, such as personal protective equipment
monitoring at the workplace:         DNELs         CAS: 25214-63-5 ethylenedian         Dermal       DNEL         13.9 mg/kg by         Inhalative       DNEL         98 mg/m³ (Art         PNECs         CAS: 25214-63-5 ethylenedian         PNECS         CAS: 25214-63-5 ethylenedian         PNEC         70 mg/l (Kla)         0.0085 mg/l (Mew)         0.085 mg/l (Freshwater)         PNEC         0.0183 mg/kg dwt (Bod)         0.0193 mg/kg dwt (Bod)         0.193 mg/kg dwt (Fresh         Additional information:         8.2 Exposure controls         Appropriate engineering         controls         Individual protection measure	with critical values that have to be monitored at the workplace. nine, propoxylated w/day (ArL) L) mine, propoxylated me water sediment) water sediment) The lists that were valid during the compilation were used as bas No further data; see section 7. ps, such as personal protective equipment Keep away from food, drink and animal feed.
monitoring at the workplace:DNELsCAS: 25214-63-5 ethylenedianDermalDNEL13.9 mg/kg byInhalativeDNEL98 mg/m³ (AnPNECsCAS: 25214-63-5 ethylenedianPNEC70 mg/l (Kla)0.085 mg/l (Mew)0.085 mg/l (Freshwater)PNEC0.0183 mg/kg dwt (Bod)0.0193 mg/kg dwt (Marin0.193 mg/kg dwt (FreshAdditional information:8.2 Exposure controlsAppropriate engineeringcontrolsAppropriate engineeringcontrolsIndividual protection measureGeneral protective and	with critical values that have to be monitored at the workplace. mine, propoxylated w/day (ArL) L) mine, propoxylated me water sediment) water sediment) The lists that were valid during the compilation were used as bas No further data; see section 7. es, such as personal protective equipment



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Breathing equipment:	Avoid contact with eyes and skin. Respiratory protection required at insufficiently ventilat
-	workplaces and when working with splashes. Fresh air masks
	combination filters A2-P2 (EN529) are recommended for sho
	term work.
	If applicable, further recommendations for respiratory protect
	can be found in the appendix.
	In case of hypersensitivity of the respiratory tract (asthma, chro
	bronchitis), handling of the product is not recommended.
Hand protection	Suitable materials for protective gloves; EN 374:
	Butyl rubber, nitrile rubber, chloroprene rubber (neoprene).
	Note: suitable materials that provide sufficient protection
	industrial cleaning with aprotic polar solvents (according to IUP)
	definition): butyl rubber.
	In case of prolonged or frequently repeated contact, a glove with
	protection class of 5 or higher is recommended (breakthrough ti greater than 240 minutes according to EN374). For short-te
	contact, a glove with a protection class of 3 or higher
	recommended (breakthrough time greater than 60 minu
	according to EN374).
	The thickness of the material is not the only criterion for the leve
	protection of a glove against a chemical substance. The protect
	effect also depends to a large extent on the type of glove mater
	Depending on the type and material, the thickness must be m
	than 0.35 mm to ensure adequate protection in the event
	prolonged and frequent contact. Exceptions to this rule are mu
	layer gloves, which guarantee sufficient protection even wit
	thickness of less than 0.35 mm during prolonged wear. Other glo
	materials with a thickness of less than 0.35 mm only prov
	sufficient protection for short periods of wear.
	For solvent-free products:
	Example:
	Polychloroprene - CR: thickness ≥0.5mm; breakthrough ti
	≥480min.
	Nitrile rubber - NBR: thickness ≥0.35mm; breakthrough ti
	>480min. Butul rubber - IIP: thickness >0.5mm: breakthrough time >480mi
	Butyl rubber - IIR: thickness ≥0.5mm; breakthrough time ≥480mi Fluoro rubber - FKM: thickness ≥0.4mm; breakthrough ti
	$\geq$ 480min.
	Recommendation: Dispose of contaminated gloves.
Material of gloves	Polychloroprene - CR
	Nitrile rubber - NBR
	Butyl rubber - IIR
	Fluoro rubber - FKM
Penetration time of glove	
material	Polychloroprene - CR: thickness ≥0.5mm; breakthrough ti
	≥480min.
	Nitrile rubber - NBR: thickness ≥0.35mm; breakthrough ti
	<i>≥</i> 480min.
	Butyl rubber - IIR: thickness ≥0.5mm; breakthrough time ≥480mi
	(Contd. on pag



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(Contd. of page 5) Fluoro rubber - FKM: Thickness ≥0.4mm; Breakthrough time ≥480min. Safety goggles with side protection in accordance with EN 166. Use chemical-resistant protective clothing. In case of hypersensitivity of the skin, handling the product is not recommended.

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

General Information Colour:	Yellow
Smell:	Characteristic
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and	
boiling range	105 °C (CAS: 25214-63-5 ethylenediamine propoxylated)
Flash point:	>200 °C
pH	Not determined.
Viscosity:	Not dotorninou.
Kinematic viscosity	Not determined.
dynamic:	Not determined.
Solubility	
Water:	Not miscible or difficult to mix
Steam pressure:	Not determined.
Density and/or relative density	
Density at 20 °C	1.06 g/cm³
Form: 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 classes	ard
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
	Maid
Pyrophoric liquids Pyrophoric solids	Void Void



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<ul> <li>Self-heating substances and mixtures</li> <li>Substances and mixtures, which emit</li> </ul>	Void	
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.
<ul> <li>Thermal decomposition / conditions to be avoided:</li> <li>10.3 Possibility of hazardous</li> </ul>	No decomposition if used according to specifications.
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> <li>10.6 Hazardous</li> </ul>	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 Harmful if swallowed.

· Acute toxicity

· Respiratory or skin

· LD/LC50 values	that are rele	evant for cla	ssification:

#### CAS: 25322-69-4 Polypropylene glycol

Oral LD50 1000-<2000 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rabbit)

#### CAS: 25214-63-5 ethylenediamine, propoxylated

Oral LD50 >2000 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rabbit)

Primary irritant effect: · Skin corrosion/irritation

Based on available data, the classification criteria are not met. · Serious eye damage/irritation Causes serious eye irritation.

sensitisation	Based on available data, the classification criteria are not met.
· Germ cell mutagenicity	Based on available data, the classification criteria are not met.
· Carcinogenicity	Based on available data, the classification criteria are not met.
· Reproductive toxicity	Based on available data, the classification criteria are not met.
STOT-single exposure	Based on available data, the classification criteria are not met.
STOT-repeated exposure	Based on available data, the classification criteria are not met.
Aspiration hazard	Based on available data, the classification criteria are not met.
-	(Contd. on page 8)



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#### · 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION	12: Ecolo	gical information
· 12.1 Toxicity	,	
· Aquatic toxi	city:	
CAS: 25322-	69-4 Polyp	ropylene glycol
	LC50/48h	>100 mg/l (Leucidus idus)
	EC50/48h	>100 mg/l (Daphnia magna)
	EC0	>100 mg/l (Desmodesmus subspicatus)
CAS: 25214-	63-5 ethyle	nediamine, propoxylated
Sensitisation	EL50	>100 mg/l (Daphnia magna)
	EC50/72h	35 mg/l (algae)
	EC50	1400 mg/l (Bak)
	LC0/48h	2200 mg/l (Leucidus idus)
	LC50/48h	4500 mg/l (Leucidus idus)
· 12.2 Persiste	ence and	
degradability		No further relevant information available.
12.3 Bioaccu	ımulative	
potential		No further relevant information available.
12.4 Mobility		No further relevant information available. d vPvB assessment
· PBT:		Not applicable.
· vPvB:		Not applicable.
12.6 Endocri	ine disrupt	
properties	-	The product does not contain substances with endocrine disruptin
		properties.
12.7 Other a		
· Additional e		
· General note	es:	Do not allow undiluted product or large quantities of it to reac 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

08 00 00 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

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08 01 00 wa	astes from MFSU and removal of paint and varnish
08 01 11* wa	vaste paint and varnish containing organic solvents or other hazardous substances
HP4 Irr	ritant - skin irritation and eye damage
HP6 Ad	cute Toxicity

• Uncleaned packagings: • Recommendation:

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	
<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	
· 14.5 Environmental hazards:		
· Marine pollutant:	No	
<sup>.</sup> 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk accord	ing to	
IMO instruments	Not applicable.	
· 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	No further relevant information available.
1907/2006 ANNEX XVII	Conditions of restriction: 3
<ul> <li>DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II</li> </ul>	
None of the ingredients is listed	1.

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

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Trade name Konudur Robopress 07 - Komponente A

· REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

• Regulation (EC) No 273/2004 on drug precursors None of the ingredients is listed.

• Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

	esent knowledge. However, they shall not constitute a guarantee f I shall not establish a legally valid contractual relationship.
	H302 Harmful if swallowed. H319 Causes serious eye irritation.
Department issuing data	
	Environment protection department.
	14.10.2021
Version number of previous	
-	29
, , , , , , , , , , , , , , , , , , ,	RID: Règlement international concernant le transport des marchandis dangereuses par chemin de fer (Regulations Concerning the Internation Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses p route (European Agreement Concerning the International Carriage of Dangero Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: 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: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH)

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