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

· 1.1 Product identifier

- · Trade name POLYURETHANBESCHICHTUNG PU 600+ KOMP. B
- **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 Hardening agent/ Curing agent
- · 1.3 Details of the supplier of the safety data sheet
- *Manufacturer/Supplier:* MUREXIN GmbH Franz v. Furtenbachstr. 1 A-2700 Wiener Neustadt Tel.: +43 (0)2622/27401
- · Informing department: chemikalieninfo@murexin.com
- 1.4 Emergency telephone number:
- UK National poisons Emergency number.: +44 (0) 870 600 6266

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
 Classification according to Regulation (EC) No 1272/2008

health hazard

Resp. Sens. 1H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.Carc. 2H351 Suspected of causing cancer.



Acute Tox. 4	H332 Harmful if inhaled.
Skin Irrit. 2	H315 Causes skin irritation.
Eye Irrit. 2	H319 Causes serious eye irritation.
Skin Sens. 1	H317 May cause an allergic skin reaction.
STOT SE 3	H335 May cause respiratory irritation.
0.0.020	

· 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 Danger

 Hazard-determining components of labelling: aromatisches Polyisocyanat-Prepolymer diphenylmethane-4,4'-di-isocyanante Reaction mass of 4,4'-methylenediphenyl diisocyanate and O-(p-isocyanate benzyl)phenyl isocyanate diphenylmethanediisocyanate,isomeres and homologues diphenylmethane-2,2'-diisocyanate
 Hazard statements H332 Harmful if inhaled. H315 Causes skin irritation.

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	(Contd. of page 1)
H319 Causes s	erious eye irritation.
	e allergy or asthma symptoms or breathing difficulties if inhaled.
	e an allergic skin reaction.
	d of causing cancer.
	e respiratory irritation.
· Precautionary	• •
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.
P261	Avoid breathing mist/vapours/spray.
P280	Wear protective gloves / eye protection / face protection.
P305+P351+P3	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P342+P311	If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
 Additional info 	ormation:
	anates. May produce an allergic reaction.
•	ust 2023 adequate training is required before industrial or professional use.
 2.3 Other haza 	
	T and vPvB assessment
 PBT: Not applie 	
• vPvB: Not appl	icable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• Description: Mixture consisting of the following components with harmless additives.

CAS: 37273-56-6	aromatisches Polyisocyanat-Prepolymer	50-100%
	♦ Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 101-68-8	diphenylmethane-4,4'-di-isocyanante	<i>≥</i> 5-<10%
EINECS: 202-966-0 Reg.nr.: 01-2119457014-47	Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373	
-	Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335 EUH204	
	Specific concentration limits:	
	Eye Irrit. 2; H319: C ≥ 5%	
	Skin Irrit. 2; H315: C ≥ 5 %	
	Resp. Sens. 1; H334: C ≥ 0.1 %	
	STOT SE 3; C ≥ 5 %	

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Trade name POLYURETHANBESCHICHTUNG PU 600+ KOMP. B

		Contd. of page 2
EC number: 905-806-4 Reg.nr.: 01-2119457015-45-xxx	isocyanate Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373 Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit.	<i>≥</i> 5-<10%
CAS: 9016-87-9	2, H319; Skin Sens. 1B, H317; STOT SE 3, H335 diphenylmethanediisocyanate, isomeres and homologues Consisting of: 101-68-8 diphenylmethane-4,4'-di- isocyanante (37.5%); 5873-54-1 Diphenylmethane- 2,4'-diisocyanate (3%); 2536-05-2 diphenylmethane- 2,2'-diisocyanate (0.5%) Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373 Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335 EUH204 Specific concentration limits: Eye Irrit. 2; H319: $C \ge 5\%$ Skin Irrit. 2; H315: $C \ge 5\%$ Resp. Sens. 1; H334: $C \ge 0.1\%$ STOT SE 3; $C \ge 5\%$	2.5-5%
CAS: 2536-05-2 EINECS: 219-799-4	diphenylmethane-2,2'-diisocyanate	≥0.1-<0.5%

SECTION 4: First aid measures

· 4.1 Description of first aid measures

General information

Instantly remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

· After inhalation

Supply fresh air and call for doctor for safety reasons.

In case of unconsciousness bring patient into stable side position for transport.

· After skin contact

Instantly wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

• After swallowing In case of persistent symptoms consult doctor.

• **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

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Trade name POLYURETHANBESCHICHTUNG PU 600+ KOMP. B

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• **4.3 Indication of any immediate medical attention and special treatment needed** Medical supervision for at least 48 hours

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
- Formation of toxic gases is possible during heating or in case of fire. Formation of poisonous gases during heating or in fires.
- · 5.3 Advice for firefighters
- · Protective equipment: Put on breathing apparatus.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Put on breathing apparatus. Wear protective clothing.
- **6.2 Environmental precautions:** Do not allow to enter drainage system, surface or ground water. Do not allow product to reach sewage system or water bodies. Dilute with much water.
- **6.3 Methods and material for containment and cleaning up:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.
- **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** Keep containers tightly sealed. Ensure good ventilation/exhaustion at the workplace. Open and handle container with care. Prevent formation of aerosols.

· Information about protection against explosions and fires: Keep breathing equipment ready.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and containers: Store only in the original container.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class 10
- · 7.3 Specific end use(s) No further relevant information available.

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	ntrol parameters
	onents with critical values that require monitoring at the workplace:
	-8 diphenylmethane-4,4'-di-isocyanante
	Short-term value: 0.07 mg/m³ .ong-term value: 0.02 mg/m³
	Sen; as -NCO
	7-9 diphenylmethanediisocyanate,isomeres and homologues
	Short-term value: 0.07 mg/m ³
	.ong-term value: 0.02 mg/m ³
	Sen; as -NCO
2536-0	5-2 diphenylmethane-2,2'-diisocyanate
	Short-term value: 0.07 mg/m ³
	.ong-term value: 0.02 mg/m³
S	Sen; as -NCO
Ingred	ients with biological limit values:
-	-8 diphenylmethane-4,4'-di-isocyanante
	1 µmol creatinine/mol
	Medium: urine
	Sampling time: At the end of the period od exposure
	Parameter: isocyanate-derived diamine
	5-2 diphenylmethane-2,2'-diisocyanate
BMGV	1 μmol creatinine/mol
	Medium: urine
	Sampling time: At the end of the period od exposure Parameter: isocyanate-derived diamine
Additi	conal information: The lists that were valid during the compilation were used as basis.
	posure controls
- nnro	
	priate engineering controls No further data; see section 7.
Individ	oriate engineering controls No further data; see section 7. Iual protection measures, such as personal protective equipment
Individ Genera	priate engineering controls No further data; see section 7.
Individ Genera The us Keep a	priate engineering controls No further data; see section 7. lual protection measures, such as personal protective equipment al protective and hygienic measures ual precautionary measures should be adhered to in handling the chemicals. way from foodstuffs, beverages and food.
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Individ Genera The us Keep a Instant Wash I Store p	priate engineering controls No further data; see section 7. Iual protection measures, such as personal protective equipment al protective and hygienic measures ual precautionary measures should be adhered to in handling the chemicals. way from foodstuffs, beverages and food. Iy remove any soiled and impregnated garments. nands during breaks and at the end of the work. protective clothing separately.
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Individ Genera The us Keep a Instant Wash I Store p Avoid c Breath	briate engineering controls No further data; see section 7. Iual protection measures, such as personal protective equipment al protective and hygienic measures ual precautionary measures should be adhered to in handling the chemicals. way from foodstuffs, beverages and food. ly remove any soiled and impregnated garments. nands during breaks and at the end of the work. protective clothing separately. contact with the eyes and skin. ing equipment:
Individ Genera The us Keep a Instant Wash I Store p Avoid c Breath Filter P	priate engineering controls No further data; see section 7. Jual protection measures, such as personal protective equipment al protective and hygienic measures ual precautionary measures should be adhered to in handling the chemicals. way from foodstuffs, beverages and food. ly remove any soiled and impregnated garments. hands during breaks and at the end of the work. protective clothing separately. contact with the eyes and skin. ing equipment: '3.
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Individ Genera The us Keep a Instant Wash I Store p Avoid o Breath Filter P In case longer Hand p Materia	priate engineering controls No further data; see section 7. Jual protection measures, such as personal protective equipment al protective and hygienic measures ual precautionary measures should be adhered to in handling the chemicals. way from foodstuffs, beverages and food. ly remove any soiled and impregnated garments. hands during breaks and at the end of the work. protective clothing separately. contact with the eyes and skin. ing equipment: '3. e of brief exposure or low pollution use breathing filter apparatus. In case of intensive of exposure use breathing apparatus that is independent of circulating air. brotection Protective gloves. al of gloves
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· Body protection: Protective work clothing.

• 9.1 Information on basic physical and chemical properties • General Information	
Physical state Fluid	
Colour: Yellowish	
Smell: Characteristic	
Odour threshold: Not determined.	
Melting point/freezing point: Not determined	
Boiling point or initial boiling point and	
boiling range Not determined	
• Flammability Not applicable.	
· Lower and upper explosion limit	
Lower: Not determined.	
· Upper: Not determined.	
Flash point: 200 °C	
Auto-ignition temperature: 400 °C	
Decomposition temperature: Not determined.	
PH Not determined.	
Viscosity:	
Kinematic viscosity Not determined.	
· dynamic at 20 °C: 800 mPas	
Solubility	
Water: Not determined.	
· Partition coefficient n-octanol/water (log	
value) Not determined.	
• Steam pressure at 20 °C: 0 hPa	
Density and/or relative density	
• Density at 20 °C 1.2 g/cm ³	
· Relative density Not determined. · Vapour density Not determined.	
9.2 Other information	
· Appearance:	
Form: Fluid	
Important information on protection of health	
and environment, and on safety.	
Self-inflammability: Product is not selfigniting.	
• Explosive properties: Product is not explosive.	
· Solvent content:	
Solids content: 0.0 %	
Change in condition Evaporation rate Not determined.	
· F · · · · ·	
Information with regard to physical hazard	
classes	
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	
· Pyrophoric liquids Void	
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Trade name POLYURETHANBESCHICHTUNG PU 600+ KOMP. B

		(Contd. of page 6)
· 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

- · Conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions Reacts with alcohols, amines, aqueous acids and alkalis
- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: None

SECTION 11: Toxicological information

• 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 • Acute toxicity Harmful if inhaled.

· LD/LC50 values that are relevant for classification:

101-68-8 diphenylmethane-4,4'-di-isocyanante

Inhalative LC50/4 h 490 mg/l (rat)

9016-87-9 diphenylmethanediisocyanate, isomeres and homologues

Oral LD50 >100,000 mg	ı/kg (rat)
-----------------------	------------

Inhalative LC50/4 h 0.49 mg/l (rat)

· Skin corrosion/irritation Causes skin irritation.

· Serious eye damage/irritation Causes serious eye irritation.

· Carcinogenicity Suspected of causing cancer.

· STOT-single exposure May cause respiratory irritation.

11.2 Information on other hazards

• Endocrine disrupting properties

128-37-0 Butylated hydroxytoluene

List II

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity:

101-68-8 diphenylmethane-4,4'-di-isocyanante

- EC 50 >1,000 mg/l (G) (Acute Immobilisation Test, 24h Static)
- LC50 >1,000 mg/l (Brachydanio rerio (Zebrabärbling)) (OECD 203 Fish, Acute Toxicity Test, 96h static)

9016-87-9 diphenylmethanediisocyanate, isomeres and homologues

EC 50 >100 mg/l (F2) (OECD 209 Activated Sludge, Respiration Inhibition)

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>1,000 mg/l (G) (OECD 202 Acute Immobilisation Tet)

- 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:** Not applicable.
- · vPvB: 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:

Water hazard class (Germany) 1 (Self-assessment): slightly hazardous for water.

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

Recommendation

Hand over to disposers of hazardous waste.

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

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleaning agent: Water, if necessary with cleaning agent.

14.1 UN number or ID number ADR, IMDG, IATA	Void	
<i>14.2 UN proper shipping name ADR, IMDG, IATA</i>	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 accordi IMO instruments	i ng to Not applicable.	
UN "Model Regulation":	Void	

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SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

[·] Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

Reportable poisons

None of the ingredients is listed.

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H351 Suspected of causing cancer.
- H373 May cause damage to organs through prolonged or repeated exposure.

EUH204 Contains isocyanates. May produce an allergic reaction.

• Contact: chemikalieninfo@murexin.com (+43 02622/27401)

• Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises 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 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 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. 4: Acute toxicity – Category 4

- Skin Irrit. 2: Skin corrosion/irritation Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
- Resp. Sens. 1: Respiratory sensitisation Category 1

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1B: Skin sensitisation – Category 1B

Carc. 2: Carcinogenicity – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

• * Data compared to the previous version altered.