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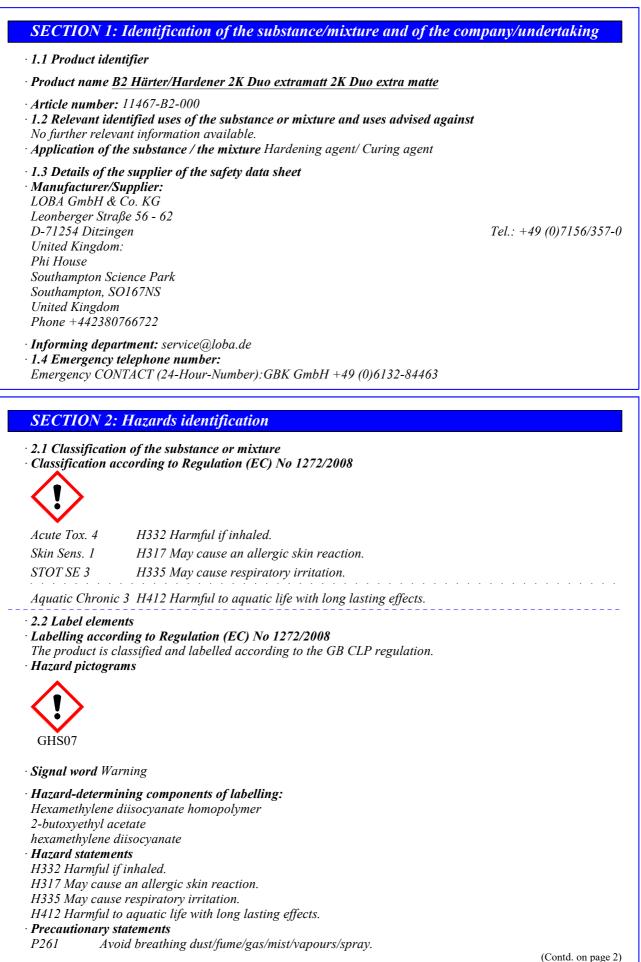
Safety data sheet

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

Printing date 26.03.2024

Version number 26 (replaces version 25)

Revision: 26.03.2024



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	(0	Contd. of page 1)
P280	Wear protective gloves / eye protection.	
P304+P340	<i>IF INHALED: Remove person to fresh air and keep comfortable for breathing.</i>	
	Call a POISON CENTER/doctor if you feel unwell.	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
P501	Dispose of contents/container in accordance with local/regional/national/i regulations.	nternational
· Additional i	nformation:	
EUH204 Co	ntains isocyanates. May produce an allergic reaction.	
· 2.3 Other ha	nzards	
Decults of D	PT and upup assassment	

Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• Description: Mixture of the substances listed below with harmless additions.

 Dangerous components: 		
CAS: 160994-68-3	Hexamethylene diisocyanate homopolymer	50-100%
EC number: 679-501-7	♦ Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335; Aquatic Chronic 3, H412	
CAS: 112-07-2	2-butoxyethyl acetate	5-8.5%
EINECS: 203-933-3	() Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4,	
Index number: 607-038-00-2	H332	
Reg.nr.: 01-2119475112-47-xxxx		
CAS: 822-06-0	hexamethylene diisocyanate	<0.1%
EINECS: 212-485-8	🛞 Acute Tox. 1, H330; 🚸 Resp. Sens. 1, H334; 🕔 Acute	
Index number: 615-011-00-1	Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin	
Reg.nr.: 01-2119457571-37-	Sens. 1, H317; STOT SE 3, H335, EUH204	
0000/5/6	Specific concentration limits: Resp. Sens. 1; H334: $C \ge 0.5 \%$	
	Skin Sens. 1; H317: C ≥ 0.5 %	
Additional information For the we	rding of the listed hazard phrases refer to section 16	

• Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· General information

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 Wash off immediately with soap and water and rinse thoroughly.
- After eye contact Rinse opened eye for several minutes under running water.
- 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.

• 4.3 Indication of any immediate medical attention and special treatment needed Symptom Treat omatically.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

• 5.2 Special hazards arising from the substance or mixture No further relevant information available.

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- 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 Not required.
- 6.2 Environmental precautions:

Do not allow product to reach sewage system or water bodies.

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). 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. Prevent formation of aerosols.

• Information about protection against explosions and fires: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and containers: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

· Storage class 10

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Components with critical values that require monitoring at the workplace:

112-07-2 2-butoxyethyl acetate

WEL Short-term value: 332 mg/m³, 50 ppm Long-term value: 133 mg/m³, 20 ppm Sk

· Ingredients with biological limit values:

822-06-0 hexamethylene diisocyanate

BMGV 1 µmol creatinine/mol Medium: urine Sampling time: At the end of the period od exposure Parameter: isocyanate-derived diamine

• 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.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

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Instantly nomeno any soiled and immediate	(Contd. of page
Instantly remove any soiled and impregnated game Wash hands during breaks and at the end of the w	
Wash hands during breaks and at the end of the w Breathing equipment:	ЮГЛ.
	breathing filter apparatus. In case of intensive or long
exposure use breathing apparatus that is independent	
Hand protection	ient of circulating air.
Protective gloves.	
	sistant to the product/ the substance/ the preparation.
	ion of the penetration times, rates of diffusion and t
degradation	ion of the penetration times, rates of alffusion and t
Material of gloves	
Nitrile rubber, NBR	
	depend on the material, but also on further marks of qual
	As the product is a preparation of several substances, t
	ated in advance and has therefore to be checked prior to t
application.	
Recommended thickness of the material: ≥ 0.4 mm	n
Penetration time of glove material	
	by the manufacturer of the protective gloves and has to
observed.	
	w the penetration time has to be at least 480 minut
(Permeation according to EN 374 Part 3: Level 6)	
<i>Value for the permeation: Level</i> ≤ 6	
Eye/face protection Safety glasses recommended	durina refillina
SECTION 9: Physical and chemical prop	
	perties
SECTION 9: Physical and chemical prop	perties
SECTION 9: Physical and chemical prop 9.1 Information on basic physical and chemical p General Information Physical state	perties properties Fluid
SECTION 9: Physical and chemical prop 9.1 Information on basic physical and chemical p General Information	perties properties Fluid According to product specification
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		(Contd. of page
9.2 Other information		
Appearance:		
Form:	Fluid	
Important information on protection of heal	th and	
environment, and on safety.		
Self-inflammability:	Product is not selfigniting.	
Explosive properties:	Product is not explosive.	
Solids content:	75.0 %	
Change in condition		
Evaporation rate	Not determined.	
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	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamm	able	
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

- Thermal decomposition / 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 Reacts with water Danger of bursting

- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous 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 Harmful if inhaled.

· LD/LC50 values that are relevant for classification:
160994-68-3 Hexamethylene diisocyanate homonolymer

100994-00	s-s Hexam	etnylene ausocyanate nomopolymer
Inhalative	ATE	1.5 mg/l (rec)
112-07-2	2-butoxyet	hyl acetate
Oral	LD50	2,400 mg/kg (rat)
Dermal	LD50	1,580 mg/kg (rabbit)
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822-06-0 h	examethy	lene diisocyanate
Oral		959 mg/kg (rat)
		746 mg/kg (rec)
Dermal	LD50	>7,000 mg/kg (rat)
Inhalative	LC50/4 h	0.124 mg/l (rat)
	ATE	0.124 mg/l (rec)
· Respirator	v or skin s	ensitisation May cause an allergic skin reaction.

• **STOT-single exposure** May cause respiratory irritation.

• 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological 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 vPvB assessment
- *PBT:* Not applicable.
- **vPvB:** Not applicable.
- 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Remark: Harmful to fish
- \cdot Additional ecological information:
- · General notes:
- Water hazard class 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.

Harmful to aquatic organisms

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. After prior treatment product has to be landfilled or incinerated under adherence to the regulations pertaining to the disposal of especially hazardous waste.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

· 14.1 UN number or ID number		
ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	

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· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Maritime transport in bulk according instruments	to IMO Not applicable.	
· UN "Model Regulation":	Void	

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.

· National regulations

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

Alteration in the context will be marked with a cross (*). This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

· Relevant phrases

- H302 Harmful if swallowed.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H330 Fatal if inhaled.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H412 Harmful to aquatic life with long lasting effects.
- EUH204 Contains isocyanates. May produce an allergic reaction.

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	Classification according to Regulation (EC) No 1272/2008
	The classification of the mixture is generally based on the calculation method using substance data accordi o Regulation (EC) No 1272/2008.
D	Department issuing data specification sheet: Product safety
A	bbreviations and acronyms:
A	DR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning aternational Carriage of Dangerous Goods by Road)
$I\Lambda$	MDG: International Maritime Code for Dangerous Goods
IA	1TA: International Air Transport Association
G_{\cdot}	HS: Globally Harmonised System of Classification and Labelling of Chemicals
EI	INECS: European Inventory of Existing Commercial Chemical Substances
	LINCS: European List of Notified Chemical Substances
	AS: Chemical Abstracts Service (division of the American Chemical Society)
	C50: Lethal concentration, 50 percent
	D50: Lethal dose, 50 percent
	BT: Persistent, Bioaccumulative and Toxic
	PvB: very Persistent and very Bioaccumulative
	cute Tox. 1: Acute toxicity – Category 1
	cute Tox. 4: Acute toxicity – Category 4
	kin Irrit. 2: Skin corrosion/irritation – Category 2
	ye Irrit. 2: Serious eye damage/eye irritation – Category 2
	esp. Sens. 1: Respiratory sensitisation – Category 1
	kin Sens. 1: Skin sensitisation – Category I
	TOT SE 3: Specific target organ toxicity (single exposure) – Category 3
	quatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
*	Data compared to the previous version altered.