Printing date 12.09.2023

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1.1 Product id	ontifior		
Product name			
	r: 11525-90000		
		f the substance or mixture and uses	s advised against
	vant informatio		
Paint	<i>the substance /</i>	ine mixiure	
Coating			
0			
		the safety data sheet	
Manufacturer LOBA GmbH d			
LobA Omon C Leonberger Str			
D-71254 Ditzi			Tel.: +49 (0)7156/357
United Kingdo			
Phi House			
Southampton S	Science Park		
Southampton,	SO167NS		
United Kingdo			
<i>Phone</i> +44238	80766722		
Informing dep	artment: servic	e@loba.de	
	y telephone nun		
Emergency CC	DNTACT (24-Ho	our-Number):GBK GmbH +49 (0)61	132-84463
SECTION 2	• Hazards id	lentification	
2.1 Classificat		lentification tance or mixture egulation (EC) No 1272/2008	
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P305+P351	+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· 2.3 Other h	azards
· Results of H	BT and vPvB assessment
· PBT: Not a	
• vPvB: Not a	
	11
SECTIO	N 3: Composition/information on ingredients

^{· 3.2} Mixtures

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

ethanol	≥25-<50%
Dipropylene glycol monomethyl ether substance with a Community workplace exposure limit	25-50%
<i>Pigment Black 7</i> substance with a Community workplace exposure limit	<2.5%
butanone	<0.5%
	 ♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319 Specific concentration limit: Eye Irrit. 2; H319: C ≥ 50 % Dipropylene glycol monomethyl ether substance with a Community workplace exposure limit Pigment Black 7 substance with a Community workplace exposure limit butanone ♦ Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3,

· 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

• After inhalation Supply fresh air; consult doctor in case of symptoms.

• After skin contact The product is not skin irritating.

· 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

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents CO2, sand, extinguishing powder. Do not use water.
- \cdot For safety reasons unsuitable extinguishing agents

Water.

- 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.

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SECTION 6: Accidental release measures
 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. 6.2 Environmental precautions: Do not allow product to reach sewage system or water bodies. 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). Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents 6.4 Reference to other sections See Section 7 for information on safe handling See Section 13 for information on disposal.
SECTION 7: Handling and storage
7.1 Precautions for safe handling Keep containers tightly sealed. Store in cool, dry conditions in well sealed containers. Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
 7.2 Conditions for safe storage, including any incompatibilities Storage Requirements to be met by storerooms and containers: Store in cool location. Information about storage in one common storage facility: Not required. Further information about storage conditions: Keep container tightly sealed. Store in cool, dry conditions in well sealed containers. Storage class 3 7.3 Specific end use(s) No further relevant information available.
SECTION 8: Exposure controls/personal protection
8.1 Control parameters

1	
• Components with critical values that require monitoring at the workplace:	
64-17-5 ethanol	
WEL Long-term value: 1920 mg/m ³ , 1000 ppm	
34590-94-8 Dipropylene glycol monomethyl ether	
WEL Long-term value: 308 mg/m ³ , 50 ppm Sk	
1333-86-4 Pigment Black 7	
WEL Short-term value: 7 mg/m ³ Long-term value: 3.5 mg/m ³	
78-93-3 butanone	
WEL Short-term value: 899 mg/m ³ , 300 ppm Long-term value: 600 mg/m ³ , 200 ppm Sk, BMGV	
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0	ients with biological limit values:	
78-93	3 butanone	
BMGV	70 μmol/L	
	Medium: urine	
	Sampling time: post shift	
	Parameter: butan-2-one	
Additio	nal information: The lists that were valid	during the compilation were used as basis.
	posure controls	
	vriate engineering controls No further data	e section 7
	ual protection measures, such as personal	
		hands during breaks and at the end of the work.
	ing equipment: Not required.	
	protection	
	ive gloves.	
		istant to the product/ the substance/ the preparation.
		ion of the penetration times, rates of diffusion and t
degrad		
	al of gloves	
	rubber, NBR	
The sel	ection of the suitable gloves does not only	depend on the material, but also on further marks of qual
		As the product is a preparation of several substances, i
		ated in advance and has therefore to be checked prior to a
applica		v i
Recom	mended thickness of the material: ≥ 0.4 mm	1
	tion time of glove material	
The exe	act break trough time has to be found out	by the manufacturer of the protective gloves and has to
observe	ed.	
For th	e mixture of chemicals mentioned belo	w the penetration time has to be at least 480 minut
	e mixture of chemicals mentioned belo ation according to EN 374 Part 3: Level 6,	
(Perme Value f	ation according to EN 374 Part 3: Level 6, for the permeation: Level ≤ 6	
(Perme Value f	ation according to EN 374 Part 3: Level 6,	
(Perme Value f	ation according to EN 374 Part 3: Level 6, for the permeation: Level ≤ 6	
(Perme Value f Eye/fa	ation according to EN 374 Part 3: Level 6, for the permeation: Level ≤ 6 ce protection Tightly sealed safety glasses.).
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Steam pressure:	Not determined.
· Density and/or relative density	
· Density at 20 °C	$0.89 \ g/cm^3$
· Relative density	Not determined.
· Vapour density	Not determined.
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. However, formation o
	explosive air/steam mixtures is possible.
· 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	Highly flammable liquid and vapour.
· 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 No dangerous reactions known
- · 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

 \cdot 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values that are relevant for classification:

64-17-5 eti	64-17-5 ethanol		
Oral	LD50	7,060 mg/kg (rat)	
Inhalative	LC50/4 h	20,000 mg/l (rat)	
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24500.04	0 Dinnam.1	(Contd. of page 5
		ene glycol monomethyl ether
Oral	LD50	5,135 mg/kg (rat)
Dermal	LD50	9,500 mg/kg (rat)
1333-86-4	Pigment E	Black 7
Oral	LD50	10,000 mg/kg (rat)
78-93-3 bu	itanone	
Oral	LD50	3,300 mg/kg (rat)
Dermal	LD50	5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	12,000 mg/l (rat)
 Serious ey Respirator Germ cell Carcinoge 	e damage/a y or skin s mutagenic nicity Base	tion Based on available data, the classification criteria are not met. irritation Based on available data, the classification criteria are not met. ensitisation Based on available data, the classification criteria are not met. ity Based on available data, the classification criteria are not met. ed on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
• STOT-sing • STOT-repo • Aspiration	gle exposur eated expo hazard Ba	re Based on available data, the classification criteria are not met. sure Based on available data, the classification criteria are not met. used on available data, the classification criteria are not met.
· 11.2 Inform		other hazards properties

78-93-3 butanone

List II

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 For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- 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.

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.

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14.1 UN number or ID number	
ADR, IMDG, IATA	UN1263
14.2 UN proper shipping name	
ADR	1263 PAINT (vapour pressure at $50^{\circ}C$ not more the
IMDG, IATA	110 kPa) PAINT
14.3 Transport hazard class(es)	
ADR, IMDG, IATA	
Class	3 Flammable liquids.
Label	3
14.4 Packing group ADR, IMDG, IATA	11
14.5 Environmental hazards:	11
Marine pollutant:	No
14.6 Special precautions for user	Warning: Flammable liquids.
Kemler Number:	33
EMS Number:	<i>F-E,<u>S-E</u></i>
Stowage Category	В
14.7 Maritime transport in bulk according instruments	
	Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E2
······································	Maximum net quantity per inner packaging: 30 ml
_	Maximum net quantity per outer packaging: 500 ml
Transport category	2 D/E
Tunnel restriction code	D/E
IMDG Limited quantities (LQ)	5L
Excepted quantities (EQ)	SL Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
UN "Model Regulation":	UN 1263 PAINT (VAPOUR PRESSURE AT 50°C NO

SECTION 15: Regulatory information

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

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t

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[·] Directive 2012/18/EU

 $[\]cdot$ Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

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· 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

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

· Classification according to Regulation (EC) No 1272/2008

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

· Department issuing data specification sheet: Product safety • 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) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) 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 Flam. Liq. 2: Flammable liquids – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 • * Data compared to the previous version altered.