

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/14/2024 Revision date: -Version/Replaced version: 1.0/-

SECTION 1: Identification	
1.1. Product identifier	
Product form	: Mixture
Product name	: Anaerobe Dichtstoffe eco-friendly
Draduat and	EL-Add 48, EL-Loc 70
Product code	: EL-Add 48: 954.030 (50 ml) EL-Loc 70: 700.521 (10 ml), 954.010 (50 ml)
1.2. Relevant identified uses of the sul	bstance or mixture and uses advised against
Use of the substance/mixture	: Adhesive, sealant
1.3. Details of the supplier of the safet	y data sheet
Manufacturer (Germany) ElringKlinger AG Max-Eyth-Straße 2 72581 Dettingen/Erms - Germany Fon +49 (0)7123 724 799 det.iam.sdb@elringklinger.com	Supplier
Manufacturer (USA) ElringKlinger Texas, LLC. Ridgeview 35 4210 IH-35 San Antonio, TX 78218 - USA Fon +1 210 253 8182 Info.us@elringklinger.com	
Safety Data Sheet: DLAC Dienstleistungsagen	tur Chemie GmbH, E-mail: sds@dlac-gmbh.de
1.4. Emergency telephone number	
24-hour emergency contact number	: +1 872 5888271 (EKA)
SECTION 2: Hazard(s) identification	n
2.1. Classification of the substance or	mixture
GHS-US classification in accordance with p Not classified	aragraph (d) of § 1910.1200
2.2. Label elements	
GHS-US labelling in accordance with parag No labelling applicable	raph (f) of § 1910.1200
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-US)	
Not applicable	
<b>SECTION 3: Composition/informati</b>	on on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
This product does not contain hazardous ingre 1910.1200).	dients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR
1010.1200.	
SECTION 4: First-aid measures	
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SECTION 4: First-aid measures	: Get medical advice/attention if you feel unwell. If possible show him this sheet. Failing this, show him the packaging or label. Never give anything by mouth to an unconscious person. Place the affected person in the recovery position.
SECTION 4: First-aid measures           4.1.         Description of first aid measures	: Get medical advice/attention if you feel unwell. If possible show him this sheet. Failing this, show him the packaging or label. Never give anything by mouth to an unconscious person.
SECTION 4: First-aid measures4.1.Description of first aid measuresFirst-aid measures general	: Get medical advice/attention if you feel unwell. If possible show him this sheet. Failing this, show him the packaging or label. Never give anything by mouth to an unconscious person. Place the affected person in the recovery position.

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First-aid measures after ingestion	: Rinse mouth. Drink water as a precaution. Do NOT induce vomiting.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medic	al attention and special treatment needed
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing agents that suit the environment. Carbon dioxide. Extinguishing powder. Water spray. For a significant fire: Alcohol resistant foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the su	ubstance or mixture
Hazardous decomposition products in case of fire	: Carbon dioxide. Carbon monoxide. Toxic gases and vapors. Silicon oxides. Hydrogen fluoride. Nitrogen oxides. Sulfur oxides.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Use a self-contained breathing apparatus and also a protective suit.
SECTION 6: Accidental release mea	asures
	quipment and emergency procedures
General measures	: Provide adequate ventilation. Do not breathe vapors. Special danger of slipping by leaking/spilling product.
Emergency procedures	: Evacuate unnecessary personnel.
Protective equipment	: Use personal protective equipment as required. In case of inadequate ventilation wear respiratory protection. For further information refer to heading 8: "Exposure controls/personal protection".
6.2. Methods and materials for contain	ment and cleaning up
Methods for cleaning up	: Wipe up with absorbent material (for example cloth). Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
For containment	: Keep in suitable, closed containers for disposal.
Other information	: Dispose of in accordance with relevant local regulations.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Do not breathe vapors, spray. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. When using do not eat, drink or smoke.
7.2. Conditions for safe storage, includ	ing any incompatibilities
Technical measures	: Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems.
Storage conditions	: Store in original container. Keep container tightly closed. Store in a dry, cool and well-ventilated place. Protect from heat and direct sunlight.
Storage temperature	: < 20 °C
Prohibitions on mixed storage	: Keep away from food, drink and animal feedingstuffs.
SECTION 8: Exposure controls/pers	sonal protection
8.1. Control parameters	
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls	: Provide local exhaust or general room ventilation to minimize vapor concentrations.
8.3. Individual protection measures, su	ich as personal protective equipment
Hand protection	: Wear suitable gloves. PVC. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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Respiratory protection

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: Where exposure through inhalation may occur from use, respiratory protection equipment is
  recommended.
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SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	chemical properties	
Appearance	: Liquid. Color: Varying, depends on coloring	
Odor	: Characteristic	
Odor threshold	: No data available	
рН	: No data available	
Melting point/freezing point	: No data available	
Initial boiling point and boiling range	: No data available	
Flash point	: > 60 °C	
Evaporation rate	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or explosive limits	: No data available	
Vapor pressure	: No data available	
Vapor density	: No data available	
Relative density	: No data available	
Solubility(ies)	: No data available	
Partition coefficient: n-octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity	: No data available	
<b>SECTION 10: Stability and reactivit</b>	y	
10.1. Reactivity		
Exothermic polymerization may occur.		
10.2. Chemical stability		
Stable at ambient temperature and under norm	al conditions of use and storage.	
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal o	onditions of use.	
10.4. Conditions to avoid		
High temperature.		

High temperature.

Incompatible materials 10.5.

Acids, peroxides, copper, strong oxidizing agents.

#### 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature. In case of fire: Carbon dioxide. Carbon monoxide. Toxic gases and vapors. Silicon oxides. Hydrogen fluoride. Nitrogen oxides. Sulfur oxides.

SECTION 11: Toxicological informat	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: No known effects from this product.
Symptoms/injuries after ingestion	: No known effects from this product.
Symptoms/injuries after skin contact	: No known effects from this product.
Symptoms/injuries after eye contact	: No known effects from this product.

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SECTION 12: Ecological	
12.1. Ecotoxicity	
Ecology - general	: To our knowledge, the product does not present any particular risk, under normal conditions use.
cute aquatic toxicity	: Not classified
hronic aquatic toxicity	: Not classified
2.2. Persistence and degr	adability
o additional information availab	
2.3. Bioaccumulative pote	
lo additional information availab	le
2.4. Mobility in soil	
lo additional information availab	
2.5. Other adverse effects	
ffect on global warming	: No known effects from this product.
ECTION 13: Disposal co	onsiderations
3.1. Waste treatment met	
Vaste treatment methods	<ul> <li>Discharging into rivers and drains is forbidden. Do not dispose of with domestic waste. Dispo of in accordance with relevant local regulations.</li> </ul>
Regional legislation (waste)	: Dispose in a safe manner in accordance with local/national regulations.
Vaste treatment methods	: Do not empty into drains. Do not dispose of with domestic waste.
Vaste disposal recommendation	<ul> <li>Empty the packaging completely prior to disposal. When totally empty, containers are recyclable like any other packing.</li> </ul>
ECTION 14: Transport i	nformation
epartment of Transportation	(DOT)
n accordance with DOT	
lot regulated for transport	
Overland transport in accordate lot regulated for transport	nce with ADR
Fransport by sea in accordanc	in with IMPG
lot regulated for transport	
Air transport in accordance wir Not regulated for transport	th IATA
ECTION 15: Regulatory	information
5.1. US Federal regulations	
lo additional information availab	le
5.2. International regulations	
U-Regulations	e listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances).
5.3. US State regulations	
alifornia Proposition 65	v substance(a) known to the state of California to source and an
•	y substance(s) known to the state of California to cause cancer.
	y substance(s) known to the state of California to cause developmental toxicity.
-	y substance(s) known to the state of California to cause reproductive toxicity.
	mation, including date of preparation or last revision
ate of Preparation	: 06/14/2024
bbreviations and acronyms:	
	ropean Agreement concerning the International Carriage of Dangerous Goods by Road
-	e effective concentration of substance that causes 50% of the maximum response (Median Effective
	ncentration) ernational Air Transport Association
	ternational Maritime Dangerous Goods Code" for the transport of dangerous goods by sea
	hal Concentration to 50 % of a test nonulation (Median Lethal Concentration)

LC50 Lethal Concentration to 50 % of a test population (Median Lethal Concentration)

LD50 Lethal Dose to 50% of a test population (Median Lethal Dose) No Observed Effect Concentration/Level NOEC/L

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OECD	Organisation for Economic Cooperation and Development
SDS	Safety Data Sheet

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.