

according to Regulation (EC) No 1907/2006

Revision date: 06.07.2022

### **Divinol Lithogrease 1500**

Article No.: 23310

Page 1 of 8

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

#### 1.1. Product identifier

23310 Divinol Lithogrease 1500

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture Grease		
1.3. Details of the supplier of the s	afety data sheet	
Company name:	Zeller+Gmelin GmbH & Co. KG	
Street:	Schlossstr. 20	
Place:	D-73054 Eislingen	
Telephone:	+49 (0) 7161 / 802-0	Telefax: +49 (0) 7161 / 802-290
e-mail:	info@zeller-gmelin.de	
Contact person:	Thorsten Grönig	Telephone: +49 (0) 7161 / 802-268
e-mail:	produktsicherheit@zeller-gmelin.de	
Internet:	www.zeller-gmelin.de	
Responsible Department:	Produktsicherheit / Product Safety	
<u>1.4. Emergency telephone</u> number:	Germany: +49 (0) 7161 / 802-400 National Poisons Information Centre (D NHS Direct: 0845 4647 or 111 In Scotla	ublin): 01 8092166 In England and Wales: nd: NHS 24: 08454 24 24 24

### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

#### 2.2. Label elements

#### Regulation (EC) No 1272/2008

#### Special labelling of certain mixtures

EUH208	Contains polysulfides, di-tert-dodecyl. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

#### 2.3. Other hazards

No further relevant information available.

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

#### 3.2. Mixtures

#### **Chemical characterization**

Mineral oil-based mixture. Mineral oil with DMSO extract < 3 % as measured by IP 346.

according to Regulation (EC) No 1907/2006

Revision date:	Divinol Lithogrease 1500	
06.07.2022	Article No.: 23310	Page 2 of 8

#### Hazardous components

CAS No	Chemical name			
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No			
18621-94-8	dilithium adipate			2.5 - < 5 %
	242-449-7		01-2120116611-70	
	Acute Tox. 4; H302			
12006-96-1	lithium tetrahydroxyborate		0.1 - < 0.3 %	
	818-953-3		01-2120772309-47	
	Repr. 2, Acute Tox. 4, Eye Dam. 1;			
68425-15-0	polysulfides, di-tert-dodecyl			0.1 - < 0.3 %
	270-335-7		01-2119540516-41	
	Skin Sens. 1B; H317			

Full text of H and EUH statements: see section 16.

#### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	No Chemical name		
	Specific Conc. Limits, M-factors and ATE			
18621-94-8	242-449-7	9-7 dilithium adipate		
	oral: ATE = 500 mg/kg			
12006-96-1	818-953-3	lithium tetrahydroxyborate	0.1 - < 0.3 %	
	oral: ATE = 500 mg/kg Repr. 2; H361d: >= 7,6 - 100			

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

When in doubt or if symptoms are observed, get medical advice. If unconscious but breathing normally, place in recovery position and seek medical advice. Remove contaminated, saturated clothing immediately.

#### After inhalation

Remove casualty to fresh air and keep warm and at rest.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

#### After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Let water be drunken in little sips (dilution effect). Call a physician immediately. Do NOT induce vomiting.

#### 4.2. Most important symptoms and effects, both acute and delayed

When in doubt or if symptoms are observed, get medical advice.

#### 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 media

alcohol resistant foam, Extinguishing powder, Carbon dioxide (CO2).

#### Unsuitable extinguishing media

Full water jet.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products: Carbon monoxide Carbon dioxide (CO2). Do not inhale explosion and

according to Regulation (EC) No 1907/2006

Revision date: 06.07.2022

## Divinol Lithogrease 1500

Article No.: 23310

Page 3 of 8

combustion gases.

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Do not allow to enter into soil/subsoil.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### **General advice**

Protective measures: see section 7 + 8.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Clean contaminated articles and floor according to the environmental legislation.

#### 6.3. Methods and material for containment and cleaning up

#### Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### 6.4. Reference to other sections

Protective measures: see section 7 + 8.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Use personal protection equipment. Do not eat, drink or smoke when using this product. Provide fresh air. Handle and open container with care. Conditions to avoid: generation/formation of aerosols.

#### Advice on protection against fire and explosion

No special measures are necessary.

#### Advice on general occupational hygiene

When using do not eat, drink, smoke, sniff.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect against: Frost. Keep away from heat. Protect from direct sunlight. Keep container tightly closed in a cool, well-ventilated place.

#### 7.3. Specific end use(s)

Observe technical data sheet.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Additional advice on limit values

a no restriction

b End of exposure or end of shift

c at long-term exposure:

d before next shift

Y: A risk of reproductive effects needs not to be feared if the occupational exposure limit value (AGW) and the biological limit value (BGW) is kept

Z: A risk of reproductive effects cannot to be excluded if the occupational exposure limit value (AGW) and the biological limit value (BGW) is kept

blood (B)

Urine (U)

8.2. Exposure controls

according to Regulation (EC) No 1907/2006

### **Divinol Lithogrease 1500**

Revision date: 06.07.2022

### Article No.: 23310

Page 4 of 8

#### Appropriate engineering controls

See section 7. No additional measures necessary.

#### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Eye glasses with side protection.

#### Hand protection

Wear suitable gloves. Recommended glove articles: EN ISO 374. Suitable material: NBR (Nitrile rubber). Breakthrough time: > 480 min (Thickness of the glove material: 0.4 mm). Breakthrough times and swelling properties of the material must be taken into consideration. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

#### Skin protection

Protective clothing.

#### **Respiratory protection**

With correct and proper use, and under normal conditions, breathing protection is not required. When splashes or fine mist form, a permitted breathing apparatus suitable for these purposes must be used. Suitable respiratory protection apparatus: Filtering Half-face mask (EN 149), e.g. FFA P / FFP3.

#### **Environmental exposure controls**

Do not allow to enter into surface water or drains.

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

#### 9.1. Information on basic physical and chemical properties

Physical state:	Paste
Colour:	brownish
Odour:	characteristic

#### Changes in the physical state

Changes in the physical state		
Melting point/freezing point:	not determined	
Boiling point or initial boiling point and	not determined	
boiling range:		
Pour point:	not applicable	
Flash point:	> 220 °C	EN ISO 2592
Lower explosion limits:	not applicable	
Upper explosion limits:	not applicable	
Auto-ignition temperature:	not determined	
Decomposition temperature:	No information available.	
pH-Value:	not applicable	
Viscosity / dynamic:	not determined	
Viscosity / kinematic:	not applicable	
Flow time:	not applicable	
Water solubility:	insoluble	
Partition coefficient n-octanol/water:	not determined	
Vapour pressure:	not applicable	
Density (at 15 °C):	0,92 g/cm³	
Relative vapour density:	not determined	
9.2. Other information		
Other safety characteristics		
Evaporation rate:	not determined	
Further Information		

Test method



according to Regulation (EC) No 1907/2006

# Revision date: 06.07.2022

### **Divinol Lithogrease 1500**

### Article No.: 23310

Page 5 of 8

No information available.

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No information available.

#### 10.2. Chemical stability

No information available.

#### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

#### 10.4. Conditions to avoid

Heat.

#### 10.5. Incompatible materials

No information available.

#### 10.6. Hazardous decomposition products

No information available.

#### **SECTION 11: Toxicological information**

#### 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.

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
18621-94-8	dilithium adipate				
		ATE 500 mg/kg			
12006-96-1	lithium tetrahydroxyborate				
		ATE 500 mg/kg			

#### Irritation and corrosivity

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

#### Sensitising effects

Contains polysulfides, di-tert-dodecyl. May produce an allergic reaction.

#### Carcinogenic/mutagenic/toxic effects for reproduction

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.

#### 11.2. Information on other hazards

#### Other information

Keeping to the general worker's protection rules and the industrial hygienics, there is no risk in handling this product through the personnel.

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

There are no data available on the mixture itself.

according to Regulation (EC) No 1907/2006

Revision date:	on date: Divinol Lithogrease 1500						
06.07.2022		Article No.: 23310 Page 6					
CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
68425-15-0	polysulfides, di-tert-dode	polysulfides, di-tert-dodecyl					
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Danio rerio (zebrafish)		OECD 203

#### 12.2. Persistence and degradability

There are no data available on the mixture itself.

#### 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

#### Partition coefficient n-octanol/water

Chemical name			Log Pow	
polysulfides, di-tert-dodecyl			> 12	
•				
	Chemical name polysulfides, di-tert-dodecyl	polysulfides, di-tert-dodecyl	polysulfides, di-tert-dodecyl	polysulfides, di-tert-dodecyl

CAS No	Chemical name	BCF	Species	Source
68425-15-0	polysulfides, di-tert-dodecyl	< 1		

#### 12.4. Mobility in soil

No data available

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

#### 12.7. Other adverse effects

No data available

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to EC directives 75/442/EEC and 91/689/EEC in the corresponding versions, covering waste and dangerous waste.

#### List of Wastes Code - residues/unused products

120112 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; spent waxes and fats; hazardous waste

#### Contaminated packaging

Non-contaminated packages may be recycled. Consult the appropriate local waste disposal expert about waste disposal.

#### **SECTION 14: Transport information**

#### Land transport (ADR/RID)

<u>14.1. UN number or ID number:</u>	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.
Marine transport (IMDG)	
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

NO

Marine pollutant:

according to Regulation (EC) No 1907/2006

	Divinol Lithogrease 1500	_
06.07.2022	Article No.: 23310	Page 7 of
Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u>	No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS: <u>14.6. Special precautions for user</u> No data available	No	
14.7. Maritime transport in bulk according t	o IMO instruments	
No data available		
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regu	lations/legislation specific for the substance or mixture	
EU regulatory information		
Restrictions on use (REACH, annex XVII): Entry 75		
2010/75/EU (VOC): Information according to 2012/18/EU (SEVESO III):	0 % Not subject to 2012/18/EU (SEVESO III)	
National regulatory information		
Water hazard class (D):	1 - slightly hazardous to water	
<u>15.2. Chemical safety assessment</u> Chemical safety assessments for subs	stances in this mixture were not carried out.	
SECTION 16: Other information		
SECTION 16: Other information Changes		
Changes	n the previous version in section(s): 2,9,11,15.	
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- . Harmful if swallowed. H302
- H317 May cause an allergic skin reaction. Causes serious eye damage. H318



according to Regulation (EC) No 1907/2006

Revision date: Divinol Lithogrease 1500		
06.07.2022	Article No.: 23310	Page 8 of 8
H361d	Suspected of damaging the unborn child.	
EUH208	Contains polysulfides, di-tert-dodecyl. May produce an allergic reaction.	
EUH210	Safety data sheet available on request.	
Further Informatio	n	
Safety Data Sh	eet according to COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending	
Regulation (EC	) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation,	
Authorisation a	nd Restriction of Chemicals (REACH)	
	rmation describes exclusively the safety requirements of the product and is based on our	
	owledge. The information is intended to give you advice about the safe handling of the product	
named in this s	afety data sheet, for storage, processing, transport and disposal. The information cannot be	

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

transferred to other products. In the case of mixing the product with other products or in the case of processing,

the information on this safety data sheet is not necessarily valid for the new made-up material.