Trade name: Laborsil Pro 70 Comp. A

Substance number: 36901

Version: 1 / GB Replaces Version: - / GB Date revised: 23.01.2023 Print date: 23.01.2023

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

# 1.1. Product identifier

Laborsil Pro 70 Comp. A

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

# Use of the substance/preparation

Laboratory putty with medium final hardness

# 1.3. Details of the supplier of the safety data sheet

### Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31 59423 Unna Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29 Information provided Department Research & Development: Fax: +49 2303 8807-562 by / telephone E-mail address of sicherheitsdatenblatt@dreve.com person responsible for this SDS

# 1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

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

# 2.2. Label elements

# Labelling according to regulation (EC) No 1272/2008

#### Supplemental information

EUH210

Safety data sheet available on request.

# 2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

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

# 3.2. Mixtures

# Chemical characterization

Kneadable, addition-vulcanising 2-component silicone

Trada nama: Labarail Pra 70 (	Comp. A		
Trade name: Laborsil Pro 70 ( Substance number: 36901	•	n: 1/GB	Date revised: 23.01.202
		es Version: - / GB	Print date: 23.01.202
Hazardous ingredient			
Cristobalite	15		
CAS No. EINECS no. Concentration	14464-46-1 238-455-4 >= 50		%
Classification (Regula	tion (EC) No. 1272/2008) STOT RE 1	H372	
White mineral oil CAS No. EINECS no. Registration no.			
Concentration	>= 1 tion (EC) No. 1272/2008) Asp. Tox. 1	< 10 H304	%
4.1. Description of first General information No special measures After inhalation Ensure supply of fresh After skin contact		otoms take medical t	treatment.
	n skin wash off with warm	water. Consult a do	octor if skin irritation persists.
• •	sh the eyes thoroughly wi	th water (15 min.). Ir	n case of irritation consult an oculist.
After ingestion	ing. Summon a doctor im	modiately	
Adhere to personal p First aider: Pay attenti	rotective measures w	-	id
4.2. Most important syn Until now no symptom	-	both acute and	delayed
4.3. Indication of any im	mediate medical at	tention and spe	cial treatment needed
Hints for the physicia In the case of swallow chemical pneumonia	ing with subsequent vom	iting, aspiration of th	he lungs can occur which can lead to
	SECTION 5: Fire	efighting mea	sures
5.1. Extinguishing medi			
Suitable extinguishin			
•	•	oowders, water spray	/mist, Extinguishing measures to suit

Trade name: Laborsil Pro 70 Comp. A

Substance number: 36901

Version: 1 / GB Replaces Version: - / GB Date revised: 23.01.2023 Print date: 23.01.2023

# 5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

# **SECTION 6: Accidental release measures**

- 6.1. Personal precautions, protective equipment and emergency procedures Avoid contact with skin, eyes and clothing.
- **6.2. Environmental precautions** Do not allow to enter drains or waterways.

# **6.3. Methods and material for containment and cleaning up** Pick up mechanically. Clean contaminated floors and objects thoroughly, observing environmental regulations.

# 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Observe the usual precautions for handling chemicals. For personal protection see Section 8.

#### Advice on protection against fire and explosion

No special measures required.

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

#### Requirements for storage rooms and vessels

Store product in closed containers.

Hints on storage assembly

Do not store together with foodstuffs.

Further information on storage conditions

Keep container tightly closed and dry.

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

#### 8.1. Control parameters

# **Exposure limit values**

White mineral oil			
List	TRGS 900	)	
Туре	AGW		
A			
Value	5	mg/m³	
Short term exposure limit	20	mg/m <sup>3</sup>	
Maximum limit value: 4(II);	Pregnancy grou	up: Y; Status: Sept 2015;	Remarks: DGF

rade name: Laborsil Pro 70 Comp	b. A	
ubstance number: 36901	Version: 1 / GB	Date revised: 23.01.202
	Replaces Version: - / GB	Print date: 23.01.202
Other information		
	ith occupational exposure limit values.	
Derived No/Minimal Effec		
White mineral oil	Deviced No. Effect Level (DNEL)	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	
Mode of action	Systemic effects	( <b>a</b>
Concentration	164,6	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Repeated exposure	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	217,1	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	34,78	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	93,02	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	25	mg/kg/d

#### General protective and hygiene measures

Observe the usual precautions for handling chemicals. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Avoid contact with eyes.

### **Respiratory protection**

Not necessary.

# Hand protection

Not necessary.

# Eye protection

Not necessary.

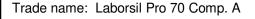
### **Body protection**

Clothing as usual in the chemical industry.

Trade name: Laborsil Pro 70 Comp. A Substance number: 36901

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	SECTION 9:	: Phy:	sical an	d chemical p	roperties
	nformation on basic physic Physical state	<b>cal an</b> Knead		al properties	
	Colour	white			
	Ddour		cteristic		
-	Aelting point				
	Remarks	not de	termined		
F	Freezing point	not do	tonninou		
•	Remarks	not de	termined		
F	Boiling point or initial boiling			a range	
-	Value	>	300	grange	٥C
F	Flammability not determined				
ι	Jpper and lower explosive lin	nits			
	Remarks	not de	termined		
F	lash point				
	Remarks	Not ap	plicable		
l	gnition temperature				
	Remarks	not de	termined		
0	Decomposition temperature				
	Remarks	not de	termined		
p	oH value				
	Remarks	not de	termined		
V	/iscosity				
	Remarks	not de	termined		
S	Solubility(ies)				
	Remarks		termined		
F	Partition coefficient n-octanol			e)	
	Remarks	not de	termined		
V	/apour pressure				
	Remarks		termined		
0	Density and/or relative density	У			
	Value		1,65	° <b>0</b>	g/cm³
_	Temperature		20	°C	
F	Relative vapour density				
	Remarks	not de	termined		
	Other information				
C	Ddour threshold				
	Remarks	not de	termined		
E	Evaporation rate (ether = 1) :				
	Remarks	not de	termined		
S	Solubility in water				
	Remarks	virtual	y insoluble		



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Explosive properties			
evaluation			
Oxidising properties			
Remarks			
Other information			
None known			

not determined

not determined

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

- 10.2. Chemical stability No hazardous reactions known.
- 10.3. Possibility of hazardous reactions No hazardous reactions known.
- 10.4. Conditions to avoid No hazardous reactions known.
- 10.5. Incompatible materials None known

# **SECTION 11: Toxicological information**

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

#### Acute oral toxicity Remarks Based on available data, the classification criteria are not met. Acute oral toxicity (Components) White mineral oil Species rat LD50 5000 mg/kg > **OECD 401** Method Acute dermal toxicity Remarks Based on available data, the classification criteria are not met. Acute dermal toxicity (Components) White mineral oil Species rabbit LD50 2000 mg/kg > **OECD 402** Method Acute inhalational toxicity ATE 20 mg/l Administration/Form Dust/Mist Method calculated value (Regulation (EC) No. 1272/2008) Remarks Based on available data, the classification criteria are not met. Acute inhalative toxicity (Components) White mineral oil

Trade name: Laborsil Pro 70 Comp	. А			
Substance number: 36901		Version: 1/GB		Date revised: 23.01.202
		Replaces Version: -/	/ GB	Print date: 23.01.20
<b>O</b> racian				
Species LC50	rat >	5	mg/l	
Duration of exposure		4 h		
Administration/Form Method	Dust/Mi OECD 4			
Skin corrosion/irritation				
Remarks	Based c	on available data, the cla	assification criteri	a are not met.
Serious eye damage/irrita	tion			
Remarks	Based c	on available data, the cla	assification criteri	a are not met.
Sensitization				
Remarks		on available data, the cla	assification criteri	a are not met.
Subacute, subchronic, ch		-		
Remarks	not dete	ermined		
Mutagenicity	<b>D</b> 1			
Remarks	Based c	on available data, the cla	assification criteri	a are not met.
Reproductive toxicity	<b>D</b> 1			
Remarks	Based c	on available data, the cla	assification criteri	a are not met.
Carcinogenicity Remarks	<b>Basad</b> a	on available data, the cl	oppification oritori	a ara nat mat
Specific Target Organ To			assincation chien	a are not met.
		01)		
<b>Single exposure</b> Remarks	Based o	on available data, the cla	assification criteri	a are not met.
Repeated exposure Remarks		on available data, the cl	assification criteri	a are not met.
Specific Target Organ To:	xicity (ST	OT) (Components)		
Cristobalite				
Repeated exposure	_			
evaluation		damage to organs thro f exposure inhalative	ugh prolonged or	repeated exposure
Aspiration hazard				
Based on available data, th	ne classifica	ation criteria are not me	t.	
Aspiration hazard (Comp	onents)			
White mineral oil Harmful: may cause lung d	amage if sv	wallowed.		
11.2 Information on other h	azards			
Endocrine disrupting pro		th respect to humar	าร	
The product does not conta humans.	•	•		rties with respect to
Other information				
No toxicological data are a	vailable.			
SE	CTION 1	2: Ecological in	formation	

Safety data sheet in accordance	e with regulation (EC) No 1907/2006	Dreve
Trade name: Laborsil Pro 70 Con	ıp. A	
Substance number: 36901	Version: 1 / GB	Date revised: 23.01.2023
	Replaces Version: - / GB	Print date: 23.01.2023
General information		
not determined		
Fish toxicity (Componer	nts)	
White mineral oil		
Species	golden orfe (Leuciscus idus)	
LC50 Duration of exposure	> 10000 mg/l 96 h	
Method	OECD 203	
Daphnia toxicity (Compo	onents)	
White mineral oil		
Species	Daphnia magna	
LL50 Duration of ovpopure	> 100 mg/l 48 h	
Duration of exposure Method	OECD 202	
White mineral oil		
Species	Daphnia magna	
NOEC	10 mg/l	
Duration of exposure Method	21 d OECD 211	
Algae toxicity (Compone		
White mineral oil		
Species	Pseudokirchneriella subcapitata	
LOEC	>= 100 mg/l	
Duration of exposure Method	72 h OECD 201	
12.2. Persistence and deg		
General information	ladasiniy	
not determined		
Biodegradability (Comp	onents)	
White mineral oil		
Value	31 %	
Duration of test	28 d	
evaluation	biodegradable	
12.3. Bioaccumulative pot	ential	
General information		
not determined		
Partition coefficient n-od	ctanol/water (log value)	
Remarks	not determined	
Octanol/water partition of	coefficient (log Pow) (Components)	
White mineral oil		
log Pow	<= 4,3 to 18.2	
Temperature Source	20 °C calculated value	
12.4. Mobility in soil		
General information not determined		
12.5. Results of PBT and v	PvB assessment	

Trade name: Laborsil Pro 70 Comp. A

Substance number: 36901

Version: 1 / GB Replaces Version: - / GB

Date revised: 23.01.2023 Print date: 23.01.2023

#### **General information**

not determined

#### Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no vPvB substances.

# 12.6 Endocrine disrupting properties

#### Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to nontarget organisms.

### 12.7. Other adverse effects

#### General information

not determined

#### General information / ecology

Do not discharge product unmonitored into the environment.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Disposal recommendations for the product

Must not be disposed together with household garbage. Dispose of waste according to applicable legislation.

#### Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information					
	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA		
14.1. UN number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.		
14.2. UN proper shipping name	-	-	-		
14.3. Transport hazard class(es)		-	-		
Label					
14.4. Packing group		-	-		
14.5. Environmental hazards		no			
	-		-		

Trade name: Laborsil Pro 70 Comp. A

Substance number: 36901

Version: 1 / GB

Replaces Version: - / GB

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# **SECTION 15: Regulatory information**

# 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

### Hazard statements listed in Chapter 3

H304		May be fatal if swallowed and enters airways.	
H372		Causes damage to organs through prolonged or repeated exposure.	

Aspiration hazard, Category 1

### CLP categories listed in Chapter 3

Asp. Tox. 1 STOT RE 1

STOT RE 1 Specific target organ toxicity - repeated exposure, Category 1
Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship. Trade name: Laborsil Pro 70 Comp. B

Substance number: 36902

Version: 1 / GB Replaces Version: - / GB Date revised: 23.01.2023 Print date: 23.01.2023

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

# 1.1. Product identifier

Laborsil Pro 70 Comp. B

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

# Use of the substance/preparation

Laboratory putty with medium final hardness

# 1.3. Details of the supplier of the safety data sheet

### Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31 59423 Unna Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29 Information provided Department Research & Development: Fax: +49 2303 8807-562 by / telephone E-mail address of sicherheitsdatenblatt@dreve.com person responsible for this SDS

# **1.4. Emergency telephone number**

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

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

# 2.2. Label elements

# Labelling according to regulation (EC) No 1272/2008

#### Supplemental information

EUH210

Safety data sheet available on request.

# 2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

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

# 3.2. Mixtures

# Chemical characterization

Kneadable, addition-vulcanising 2-component silicone

Trade name: Laborsil Pro 70	Comp. B		
Substance number: 36902	Version:		Date revised: 23.01.202
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Hazardous ingredien	its		
Cristobalite			
CAS No.	14464-46-1		
EINECS no. Concentration	238-455-4 >= 50	%	
	ation (EC) No. 1272/2008)	,.	
	STOT RE 1	H372	
White mineral oil			
CAS No.	8042-47-5		
EINECS no. Registration no.			
Concentration	>= 1	< 10 %	
Classification (Regula	ation (EC) No. 1272/2008)	1004	
	Asp. Tox. 1	H304	
	SECTION 4: Fir	st aid measures	
4.1. Description of first			
After skin contact In case of contact with After eye contact Separate eyelids, was After ingestion Do NOT induce vomith Adhere to personal p First aider: Pay attent 4.2. Most important syn Until now no sympton 4.3. Indication of any in Hints for the physicia	h air. In the event of sympton h skin wash off with warm w sh the eyes thoroughly with ting. Summon a doctor imm <b>protective measures wh</b> tion to self-protection! <b>mptoms and effects, k</b> ns known so far. <b>mmediate medical atte</b> <b>an</b> / <b>hazards</b> wing with subsequent vomit	water. Consult a doctor if a water (15 min.). In case nediately. <b>Ten giving first aid</b> <b>Doth acute and dela</b> <b>ention and special t</b>	skin irritation persists. of irritation consult an oculist.
chemical pneumonia			
	SECTION 5. Eiref	iahtina measure	s
	SECTION 5: Firef	ighting measure	S
		ighting measure	S
chemical pneumonia	ia	ighting measure	S

Trade name: Laborsil Pro 70 Comp. B

Substance number: 36902

Version: 1 / GB Replaces Version: - / GB Date revised: 23.01.2023 Print date: 23.01.2023

# 5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

# **SECTION 6: Accidental release measures**

- 6.1. Personal precautions, protective equipment and emergency procedures Avoid contact with skin, eyes and clothing.
- **6.2. Environmental precautions** Do not allow to enter drains or waterways.

# **6.3. Methods and material for containment and cleaning up** Pick up mechanically. Clean contaminated floors and objects thoroughly, observing environmental regulations.

# 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Observe the usual precautions for handling chemicals. For personal protection see Section 8.

#### Advice on protection against fire and explosion

No special measures required.

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Store product in closed containers.

Hints on storage assembly

Do not store together with foodstuffs.

Further information on storage conditions

Keep container tightly closed and dry.

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

#### 8.1. Control parameters

# **Exposure limit values**

White mineral oil			
List	TRGS 900	)	
Туре	AGW		
A			
Value	5	mg/m³	
Short term exposure limit	20	mg/m <sup>3</sup>	
Maximum limit value: 4(II);	Pregnancy grou	up: Y; Status: Sept 2015;	Remarks: DGF

rade name: Laborsil Pro 70 Com	a B	
ubstance number: 36902	Version: 1 / GB	Date revised: 23.01.202
		Print date: 23.01.202
	Replaces Version: - / GB	Fillit Uale. 23.01.202
Other information		
Contains no substances w	ith occupational exposure limit values.	
Derived No/Minimal Effect		
White mineral oil	· · · · ·	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	164,6	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Repeated exposure	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	217,1	mg/kg/d
<b>-</b> / .		
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	34,78	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	93,02	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	25	mg/kg/d

Observe the usual precautions for handling chemicals. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Avoid contact with eyes.

#### **Respiratory protection**

Not necessary.

# Hand protection

Not necessary.

# Eye protection

Not necessary.

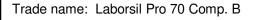
### **Body protection**

Clothing as usual in the chemical industry.

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SECTION 9: Physical and chemical properties					
9.1. Information on basic physical and chemical properties Physical state Kneadable					
	Physical state Colour		Dable		
	Odour	grey chara	cteristic		
		Chara	Clenslic		
	Melting point Remarks	n a t al c	to main od		
		not de	etermined		
	Freezing point Remarks	n a t al c	to main od		
			etermined		
	Boiling point or initial boiling Value	>	and boiing 300	g range	°C
	Flammability not determined				
	Upper and lower explosive lin	nits			
	Remarks	not de	etermined		
	Flash point				
	Remarks	Not a	pplicable		
	Ignition temperature				
	Remarks	not de	etermined		
	Decomposition temperature				
	Remarks	not de	etermined		
	pH value				
	Remarks	not de	etermined		
	Viscosity				
	Remarks	not de	etermined		
	Solubility(ies)				
	Remarks	not de	etermined		
	Partition coefficient n-octanol/water (log value)				
	Remarks	not de	etermined		
	Vapour pressure				
	Remarks	not de	etermined		
	Density and/or relative density	у			
	Value		1,65		μg/m³
	Temperature		20	°C	
	Relative vapour density Remarks	not de	etermined		
92	Other information				
0.2.	Odour threshold				
	Remarks	not de	etermined		
	Evaporation rate (ether = 1) :				
	Remarks	not de	etermined		
	Solubility in water				
	Remarks	virtua	lly insoluble		
		uu			



Substance number: 36902

Version: 1/GB Replaces Version: - / GB

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Explosive properties		
evaluation		
Oxidising properties		
Remarks		
Other information		
None known		

not determined

not determined

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

- 10.2. Chemical stability No hazardous reactions known.
- 10.3. Possibility of hazardous reactions No hazardous reactions known.
- 10.4. Conditions to avoid No hazardous reactions known.
- 10.5. Incompatible materials None known

# **SECTION 11: Toxicological information**

# 11.

.1 Information on hazard	classes as defined	in Regulation (EC) No 1272/2008			
Acute oral toxicity					
Remarks	Based on available data, the classification criteria are not met.				
Acute oral toxicity (Components)					
White mineral oil Species LD50 Method	rat > 5000 OECD 401	mg/kg			
Acute dermal toxicity					
Remarks	Based on available d	ata, the classification criteria are not met.			
Acute dermal toxicity (Co	omponents)				
White mineral oil Species LD50 Method	rabbit > 2000 OECD 402	mg/kg			
Acute inhalational toxicity					
ATE Administration/Form Method Remarks Acute inhalative toxicity	> 20 Dust/Mist calculated value (Reg Based on available d	mg/l Julation (EC) No. 1272/2008) ata, the classification criteria are not met.			
White mineral oil	(components)				
	Page 6	(10)			

Trade name: Laborsil Pro 70 Comp	B			
Substance number: 36902	. 0	Version: 1/GB	4	Date revised: 23.01.202
		Replaces Versio		Print date: 23.01.20
Creatian				
Species LC50	rat >	5	mg/l	
Duration of exposure		4 h	5	
Administration/Form Method	Dust/Mi OECD 4			
Skin corrosion/irritation	OLOD.	+03		
Remarks	Based of	on available data,	the classification criter	ia are not met.
Serious eye damage/irrita		,		
Remarks		on available data,	the classification criter	ia are not met.
Sensitization				
Remarks	Based of	on available data, <sup>-</sup>	the classification criter	ria are not met.
Subacute, subchronic, ch		-		
Remarks	not dete	ermined		
Mutagenicity				
Remarks	Based of	on available data,	the classification criter	ia are not met.
Reproductive toxicity	<b>D</b> 1			
Remarks	Based	on available data, "	the classification criter	ha are not met.
Carcinogenicity Remarks	Bacada	n available data	the classification criter	ia aro not mot
Specific Target Organ To		-		la ale not met.
		01)		
Single exposure Remarks	Based of	on available data,	the classification criter	ia are not met.
Repeated exposure Remarks		-	the classification criter	ia are not met.
Specific Target Organ To	xicity (ST	OT) (Componer	nts)	
Cristobalite				
Repeated exposure evaluation		damage to organ f exposure inhalat	s through prolonged o	r repeated exposure
Aspiration hazard	rioute o			
Based on available data, th	ne classifica	ation criteria are n	ot met.	
Aspiration hazard (Compo				
White mineral oil Harmful: may cause lung damage if swallowed.				
11.2 Information on other hazards				
Endocrine disrupting pro		ith respect to b	umane	
The product does not conta humans.	•	•		erties with respect to
Other information				
No toxicological data are a	vailable.			
SEC	CTION 1	2: Ecologic	al information	

Safety data sheet in accordance	e with regulation (EC) No 1907/2006	Dreve		
Trade name: Laborsil Pro 70 Con	ıр. В			
Substance number: 36902	Version: 1 / GB	Date revised: 23.01.2023		
	Replaces Version: - / GB	Print date: 23.01.2023		
General information				
not determined				
Fish toxicity (Componer	nts)			
White mineral oil				
Species	golden orfe (Leuciscus idus)			
LC50 Duration of exposure	> 10000 mg/l 96 h			
Method	OECD 203			
Daphnia toxicity (Compo				
White mineral oil				
Species	Daphnia magna			
LL50	> 100 mg/l			
Duration of exposure Method	48 h OECD 202			
White mineral oil				
Species	Daphnia magna			
NOEC	10 mg/l			
Duration of exposure Method	21 d OECD 211			
Algae toxicity (Compone				
White mineral oil				
Species	Pseudokirchneriella subcapitata			
LÖEC	>= 100 mg/l			
Duration of exposure Method	72 h OECD 201			
12.2. Persistence and deg	radability			
General information not determined				
	ononto)			
Biodegradability (Comp	onents)			
White mineral oil Value	31 %			
Duration of test	28 d			
evaluation	biodegradable			
12.3. Bioaccumulative pot	ential			
General information				
Partition coefficient n-od	ctanol/water (log value)			
Remarks not determined				
Octanol/water partition coefficient (log Pow) (Components)				
White mineral oil				
log Pow Temperature	<= 4,3 to 18.2 20 °C			
Source	calculated value			
12.4. Mobility in soil				
General information				
not determined				
12.5. Results of PBT and v	PvB assessment			

Trade name: Laborsil Pro 70 Comp. B

Substance number: 36902

Version: 1 / GB Replaces Version: - / GB

Date revised: 23.01.2023 Print date: 23.01.2023

### **General information**

not determined

#### Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no vPvB substances.

# 12.6 Endocrine disrupting properties

#### Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to nontarget organisms.

### 12.7. Other adverse effects

#### General information

not determined

#### General information / ecology

Do not discharge product unmonitored into the environment.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Disposal recommendations for the product

Must not be disposed together with household garbage. Dispose of waste according to applicable legislation.

#### Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information					
	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA		
14.1. UN number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.		
14.2. UN proper shipping name	-	-	-		
14.3. Transport hazard class(es)		-	-		
Label					
14.4. Packing group		-	-		
14.5. Environmental hazards		no			
	-		-		

Trade name: Laborsil Pro 70 Comp. B

Substance number: 36902

Version: 1 / GB

Replaces Version: - / GB

Date revised: 23.01.2023 Print date: 23.01.2023

# **SECTION 15: Regulatory information**

# 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

### Hazard statements listed in Chapter 3

H304	May be fatal if swallowed and enters airways.
H372	Causes damage to organs through prolonged or repeated exposure.

### CLP categories listed in Chapter 3

Asp. Tox. 1Aspiration hazard, Category 1STOT RE 1Specific target organ toxicity - repeated exposure, Category 1

#### Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.