Substance number: 37301L90

Version: 1 / GB

Replaces Version: - / GB

Date revised: 10.08.2023 Print date: 10.08.2023

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

1.1. Product identifier

Laborsil pro 90 Comp. A

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

Use of the substance/preparation

Laboratory putty with high 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

Frade name: Laborsil pro 90 Comp. A		
Substance number: 37301L90	Version: 1 / GB	Date revised: 10.08.20
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Chemical characterization		
Addition-vulcanising 2-component	silicone	
Hazardous ingredients		
Cristobalite		
CAS No. 14464-46-1	1	
EINECS no. 238-455-4 Concentration >=	50 %	
Classification (Regulation (EC) No.		
STOT RE 1		
White mineral oil		
CAS No. 8042-47-5		
EINECS no. 232-455-8 Registration no. 01-211948	7078-27	
Concentration >=	1 < 10 %	
Classification (Regulation (EC) No.		
Asp. Tox. 1	H304	
SECTI	ION 4: First aid measures	
SECTI	ION 4: First aid measures	
SECTI 4.1. Description of first aid measu		
4.1. Description of first aid measu		
4.1. Description of first aid measu General information		
4.1. Description of first aid measu General information No special measures required After inhalation		
4.1. Description of first aid measu General information No special measures required After inhalation Ensure supply of fresh air. In the er After skin contact	ures event of symptoms take medical treatment	
4.1. Description of first aid measu General information No special measures required After inhalation Ensure supply of fresh air. In the er After skin contact	ıres	
4.1. Description of first aid measu General information No special measures required After inhalation Ensure supply of fresh air. In the er After skin contact In case of contact with skin wash o After eye contact	ures event of symptoms take medical treatment off with warm water. Consult a doctor if sk	in irritation persists.
 4.1. Description of first aid measures General information No special measures required After inhalation 	ures event of symptoms take medical treatment	in irritation persists.
4.1. Description of first aid measu General information No special measures required After inhalation Ensure supply of fresh air. In the er After skin contact In case of contact with skin wash o After eye contact Separate eyelids, wash the eyes th After ingestion	ures event of symptoms take medical treatment off with warm water. Consult a doctor if sk noroughly with water (15 min.). In case of	in irritation persists.
4.1. Description of first aid measu General information No special measures required After inhalation Ensure supply of fresh air. In the er After skin contact In case of contact with skin wash of After eye contact Separate eyelids, wash the eyes th After ingestion Do NOT induce vomiting. Summon	ures event of symptoms take medical treatment off with warm water. Consult a doctor if sk noroughly with water (15 min.). In case of n a doctor immediately.	in irritation persists.
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4.1. Description of first aid measu General information No special measures required After inhalation Ensure supply of fresh air. In the er After skin contact In case of contact with skin wash of After eye contact Separate eyelids, wash the eyes th After ingestion Do NOT induce vomiting. Summon	ures event of symptoms take medical treatment off with warm water. Consult a doctor if sk noroughly with water (15 min.). In case of m a doctor immediately. Deasures when giving first aid	in irritation persists.
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 4.1. Description of first aid measures General information No special measures required After inhalation Ensure supply of fresh air. In the error of the state of the	vent of symptoms take medical treatment off with warm water. Consult a doctor if sk noroughly with water (15 min.). In case of n a doctor immediately. Deasures when giving first aid otection! Ind effects, both acute and delaye far. medical attention and special tre	in irritation persists. irritation consult an oculist.
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5.1. Extinguishing media

Trade name: Laborsil pro 90 Comp. A

Substance number: 37301L90

Version: 1 / GB Replaces Version: - / GB

Date revised: 10.08.2023 Print date: 10.08.2023

Suitable extinguishing media

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit surroundings

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 Type

А

TRGS 900 AGW

F		
Trade name: Laborsil pro 90 Comp. A		
Substance number: 37301L90	Version: 1 / GB	Date revised: 10.08.202
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Value Short term exposure limit Maximum limit value: 4(II) Pro	5 mg/m³ 20 mg/m³ egnancy group: Y; Status: Sept 2015;	Remarks: DGF
Other information		
	occupational exposure limit values.	
Derived No/Minimal Effect L		
White mineral oil		
Type of value Reference group Duration of exposure Route of exposure Mode of action	Derived No Effect Level (DNEL) Worker Repeated exposure inhalative Systemic effects	
Concentration	164,6	mg/m³
Type of value Reference group Duration of exposure Route of exposure Mode of action	Derived No Effect Level (DNEL) Worker Repeated exposure dermal Systemic effects	
Concentration	217,1	mg/kg/d
Type of value Reference group Duration of exposure Route of exposure Mode of action	Derived No Effect Level (DNEL) Consumer Repeated exposure inhalative Systemic effects	
Concentration	34,78	mg/m³
Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration	Derived No Effect Level (DNEL) Consumer Repeated exposure dermal Systemic effects 93,02	mg/kg/d
Type of value Reference group Duration of exposure Route of exposure Mode of action	Derived No Effect Level (DNEL) Consumer Repeated exposure oral Systemic effects	
Concentration	25	mg/kg/d

8.2. Exposure controls

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.

Safety data sheet in accordance wit	th regulation (EC) No 1907/2006	Dreve
Trade name: Laborsil pro 90 Comp. A	A	
Substance number: 37301L90	Version: 1 / GB	Date revised: 10.08.202
	Replaces Version: - / GB	Print date: 10.08.202
Body protection Clothing as usual in the chen	nical industry.	
SECTION	9: Physical and chemical p	roperties
9.1. Information on basic phy	sical and chemical properties	
Physical state	Kneadable	
Colour	white	
Odour	characteristic	
Melting point		
Remarks	not determined	
Freezing point		
Remarks	not determined	
Boiling point or initial boilir	ng point and boiling range	
Value	> 300	°C
Flammability		
evaluation	not determined	
Upper and lower explosive	limits	
Remarks	not determined	
Flash point		
Remarks	Not applicable	
Ignition temperature		
Remarks	not determined	
Decomposition temperature	9	
Remarks	not determined	
pH value		
Remarks	not determined	
Viscosity		
Remarks	not determined	
Solubility(ies)		
Remarks	not determined	
Partition coefficient n-octar	nol/water (log value)	
Remarks	not determined	
Vapour pressure		
Remarks	not determined	
Density and/or relative den	sity	
Value	1,66	g/cm ³
Temperature	20 °C	-
Relative vapour density		
Remarks	not determined	
9.2. Other information		
Odour threshold		
Remarks	not determined	

Trade name: Laborsil pro 90 Comp. A

Substance number: 37301L90 Version: 1 / GB Date revised: 10.08.2023 Replaces Version: - / GB Print date: 10.08.2023 Remarks not determined Solubility in water Remarks virtually insoluble **Explosive properties** evaluation not determined **Oxidising properties** not determined Remarks Other information

None known

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: Toxicold	odical information
	gioarmonnation

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

Acute oral toxicity Remarks Acute oral toxicity (Compor		on available data, the classifica	ation criteria are not met.
White mineral oil Species LD50 Method	rat > OECD	5000 401	mg/kg
Acute dermal toxicity Remarks Acute dermal toxicity (Com		on available data, the classifica : s)	ation criteria are not met.
White mineral oil Species LD50 Method	rabbit > OECD	2000 402	mg/kg
Acute inhalational toxicity ATE Administration/Form Method	> Dust/M calcula	20 ist ted value (Regulation (EC) No.	mg/l 1272/2008)

Remarks Based on available data, the classification criteria are not met. Acute inhalative toxicity (Components) White mineral oil Species rat LC50 yoo yoo Duration of exposure 4 Administration/Form Deschore Duration of exposure 4 Administration/Form Deschore Derarks Based on available data, the classification criteria are not met. Serious eye damage/irritation Based on available data, the classification criteria are not met. Sensitization Based on available data, the classification criteria are not met. Subacute, subchronic, chronic toxicity Remarks Remarks Based on available data, the classification criteria are not met. Subacute, subchronic, chronic toxicity Remarks Remarks Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) Remarks Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) (Components) Single exposure Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) (Components) Coreithe are not met.	rade name: Laborsil pro 90 Com	p. A	
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Subacute, subchronic, chronic toxicity Remarks not determined Mutagenicity Based on available data, the classification criteria are not met. Reproductive toxicity Based on available data, the classification criteria are not met. Reproductive toxicity Remarks Remarks Based on available data, the classification criteria are not met. Carcinogenicity Remarks Remarks Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) Single exposure Remarks Based on available data, the classification criteria are not met. Repeated exposure Remarks Remarks Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) (Components) Cristobalite Repeated exposure Raues damage to organs through prolonged or repeated exposure Route of exposure inhalative Aspiration hazard Causes damage to organs through prolonged or repeated exposure Route of exposure inhalative Aspiration hazard Causes damage to organs through prolonged or repeated exposure Route of exposure inhalative Harmful: may cause lung damage if swallowed. Intermentation I.1.2 Information on other hazards Endocrine disrupting pr		Pasad on available data the alassifier	ation oritoria are not mot
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Remarks Based on available data, the classification criteria are not met. Repeated exposure Remarks Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) (Components) Cristobalite Repeated exposure evaluation Causes damage to organs through prolonged or repeated exposure Route of exposure inhalative Aspiration hazard Based on available data, the classification criteria are not met. Aspiration hazard Mite mineral oil Harmful: may cause lung damage if swallowed. Harmful: may cause lung damage if swallowed. 11.2 Information on other hazards Endocrine disrupting properties with respect to humans. The product does not contain a substance that has endocrine disrupting properties with respect to humans. Other information Uter information	Specific Target Organ To	oxicity (STOT)	
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Remarks Based on available data, the classification criteria are not met. Specific Target Organ Toxicity (STOT) (Components) Cristobalite Repeated exposure evaluation Causes damage to organs through prolonged or repeated exposure Route of exposure inhalative Aspiration hazard Based on available data, the classification criteria are not met. Aspiration hazard (Components) White mineral oil Harmful: may cause lung damage if swallowed. 11.2 Information on other hazards Endocrine disrupting properties with respect to humans The product does not contain a substance that has endocrine disrupting properties with respect to humans. Other information Uter information			
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Harmful: may cause lung damage if swallowed. 1.2 Information on other hazards Endocrine disrupting properties with respect to humans The product does not contain a substance that has endocrine disrupting properties with respect to humans. Other information	Aspiration hazard (Comp	oonents)	
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Endocrine disrupting properties with respect to humans The product does not contain a substance that has endocrine disrupting properties with respect to humans. Other information		•	
The product does not contain a substance that has endocrine disrupting properties with respect to humans. Other information			
	The product does not con		oting properties with respect to
	Other information		
	No toxicological data are	available.	

Safety data sheet in accordance with regulatio	n (EC) No 1907/2006
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Substance number: 37301L90

Version: 1 / GB Replaces Version: - / GB Date revised: 10.08.2023 Print date: 10.08.2023

SECTION 12: Ecological information			
12.1. Toxicity General information not determined			
Fish toxicity (Components)		
White mineral oil Species LC50 Duration of exposure Method	golden orfe (Leuciscus idus) > 10000 96 h OECD 203	mg/l	
Daphnia toxicity (Compone	ents)		
White mineral oil Species LL50 Duration of exposure Method	Daphnia magna > 100 48 h OECD 202	mg/l	
White mineral oil Species NOEC Duration of exposure Method	Daphnia magna 10 21 d OECD 211	mg/l	
Algae toxicity (Component	ts)		
White mineral oil Species LOEC Duration of exposure Method	Pseudokirchneriella subcapitata >= 100 72 h OECD 201	mg/l	
12.2. Persistence and degrad	dability		
General information not determined Biodegradability (Compone	ents)		
White mineral oil Value Duration of test evaluation	31 28 d biodegradable	%	
12.3. Bioaccumulative poten	tial		
General information not determined			
Partition coefficient n-octa Remarks	nol/water (log value) not determined		
	efficient (log Pow) (Components)		
White mineral oil log Pow Temperature Source	<= 4,3 to 18.2 20 °C calculated value		

Trade name: Laborsil pro 90 Comp. A

Substance number: 37301L90

Version: 1 / GB Replaces Version: - / GB

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12.4. Mobility in soil

General information

not determined

12.5. Results of PBT and vPvB assessment

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 non-target 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

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID 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		-	-

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 2/3

H304 H372 May be fatal if swallowed and enters airways.

Causes damage to organs through prolonged or repeated exposure.

CLP categories listed in Chapter 2/3

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.

Substance number: 37302L90

Version: 1 / GB

Replaces Version: - / GB

Date revised: 10.08.2023 Print date: 10.08.2023

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

1.1. Product identifier

Laborsil pro 90 Comp. B

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

Use of the substance/preparation

Laboratory putty with high 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

rade name: Laborsil pro 90 Comp. B		
Substance number: 37302L90	Version: 1 / GB	Date revised: 10.08.20
	Replaces Version: - / GB	Print date: 10.08.20
		11111 date: 10.00.20
Chemical characterization		
Addition-vulcanising 2-component	silicone	
Hazardous ingredients		
Cristobalite		
CAS No. 14464-46-1		
EINECS no. 238-455-4 Concentration >=	50 %	
Classification (Regulation (EC) No.		
STÒT RE 1		
White mineral oil CAS No. 8042-47-5		
EINECS no. 232-455-8		
Registration no. 01-2119487		
Concentration >=	1 < 10 %	
Classification (Regulation (EC) No. Asp. Tox. 1		
SECT	ON 4: First aid measures	
4.1. Description of first aid measu	Ires	
General information		
No special measures required		
After inhalation		
	vent of symptoms take medical treatment.	
After skin contact		
	off with warm water. Consult a doctor if ski	n irritation persists
After eye contact		
-	noroughly with water (15 min.). In case of i	irritation consult an oculist.
After ingestion		
Do NOT induce vomiting. Summon	a doctor immediately	
Adhere to personal protective m	-	
First aider: Pay attention to self-pro	• •	
		4
4.2. Most important symptoms an	· · · ·	a
Until now no symptoms known so f		
4.3. Indication of any immediate n	nedical attention and special trea	atment needed
-		
Hints for the physician / hazards		
Hints for the physician / hazards	sequent vomiting, aspiration of the lungs o	an occur which can lead to

5.1. Extinguishing media

Trade name: Laborsil pro 90 Comp. B

Substance number: 37302L90

Version: 1 / GB Replaces Version: - / GB

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Suitable extinguishing media

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit surroundings

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 Type

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TRGS 900 AGW

Frada a ser a laborail are 00. Osma F		
Frade name: Laborsil pro 90 Comp. E		
Substance number: 37302L90	Version: 1 / GB	Date revised: 10.08.20
	Replaces Version: - / GB	Print date: 10.08.20
Value Short term exposure limit	5 mg/m³ 20 mg/m³	
	regnancy group: Y; Status: Sept 2015;	Remarks: DGF
Other information		
Contains no substances with	occupational exposure limit values.	
Derived No/Minimal Effect L	_evels (DNEL/DMEL)	
White mineral oil		
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Repeated exposure inhalative	
Route of exposure Mode of action	Systemic effects	
Concentration	164,6	mg/m³
		<u> </u>
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure Route of exposure	Repeated 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	4.2
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	malka
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 Concentration	Systemic effects 25	mg/kg/d

8.2. Exposure controls

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.

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Trade name: Laborsil pro 90 Comp.	В	
Substance number: 37302L90	Version: 1 / GB	Date revised: 10.08.202
	Replaces Version: - / GB	Print date: 10.08.202
Body protection Clothing as usual in the che	mical industry.	
-		
SECTION	9: Physical and chemical p	properties
	vsical and chemical properties	
Physical state	Kneadable	
Colour Odour	dark grey characteristic	
	งกลาสงเอกอแง	
Melting point Remarks	not determined	
	not determined	
Freezing point Remarks	not determined	
Boiling point or initial boili		
Value	000	°C
	> 300	0
Flammability evaluation	not determined	
Upper and lower explosive		
Remarks	not determined	
Flash point	not determined	
Remarks	Not applicable	
Ignition temperature		
Remarks	not determined	
Decomposition temperatur		
Remarks	not determined	
pH value		
Remarks	not determined	
Viscosity		
Remarks	not determined	
Solubility(ies)		
Remarks	not determined	
Partition coefficient n-octa		
Remarks	not determined	
Vapour pressure		
Remarks	not determined	
Density and/or relative der	isitv	
Value	1,66	g/cm ³
Temperature	20 °C	C .
Relative vapour density		
Remarks	not determined	
9.2. Other information		
Odour threshold		
Remarks	not determined	
Evaporation rate (ether = 1		

Trade name: Laborsil pro 90 Comp. B

Substance number: 37302L90

Remarks

evaluation

Remarks Other information None known

Solubility in water Remarks

Explosive properties

Oxidising properties

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not determined

virtually insoluble

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: Toxicolo	dical information
	giour internation

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
Method	OECD	401	
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
Method	OECD	402	
Acute inhalational toxicity			
ATE	>	20	mg/l
Administration/Form	Dust/Mist		
Method	calculated value (Regulation (EC) No. 1272/2008)		

rade name: Laborsil pro 90 Com	р. В		
Substance number: 37302L90	nber: 37302L90 Version: 1 / GB Date rev		
	Replaces Version: - / GB	Print date: 10.08.202	
Remarks	Based on available data, the classification c	riteria are not met.	
Acute inhalative toxicity	(Components)		
White mineral oil			
Species	rat		
LC50	> 5 mg/l		
Duration of exposure Administration/Form	4 h Dust/Mist		
Method	OECD 403		
Skin corrosion/irritation			
Remarks	Based on available data, the classification c	riteria are not met.	
Serious eye damage/irrit			
Remarks	Based on available data, the classification c	riteria are not met.	
Sensitization			
Remarks	Based on available data, the classification c	riteria are not met	
Subacute, subchronic, c			
Remarks	not determined		
	hot determined		
Mutagenicity Remarks	Based on available data, the classification c	ritoria aro pot mot	
	Dased on available data, the classification c	interia are not met.	
Reproductive toxicity	Deced on evolution data, the electricities	vitavia ava pat mat	
Remarks	Based on available data, the classification c	mena are not met.	
Carcinogenicity			
Remarks	Based on available data, the classification c	riteria are not met.	
Specific Target Organ To	oxicity (STOT)		
Single exposure			
Remarks	Based on available data, the classification c	riteria are not met.	
Repeated exposure			
Remarks	Based on available data, the classification c	riteria are not met.	
Specific Target Organ To	oxicity (STOT) (Components)		
Cristobalite			
Repeated exposure			
evaluation	Causes damage to organs through prolonge	ed or repeated exposure	
	Route of exposure inhalative		
Aspiration hazard			
	he classification criteria are not met.		
Aspiration hazard (Comp	oonents)		
White mineral oil Harmful: may cause lung	damage if swallowed.		
11.2 Information on other l	nazards		
	operties with respect to humans		
	tain a substance that has endocrine disrupting p	roperties with respect to	
Other information			
No toxicological data are	available.		

Safety data sheet in accordance with reg	ulation (EC) No 1907/2006
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Substance number: 37302L90

Version: 1 / GB Replaces Version: - / GB

Date revised: 10.08.2023 Print date: 10.08.2023

SECTION 12: Ecological information				
12.1. Toxicity General information				
not determined				
Fish toxicity (Components)			
White mineral oil Species LC50 Duration of exposure Method	golden orfe (Leu > 10000 96 OECD 203	ciscus idus h	s) mg/l	
Daphnia toxicity (Compone				
White mineral oil				
Species LL50 Duration of exposure Method	Daphnia magna > 100 48 OECD 202	h	mg/l	
White mineral oil				
Species NOEC Duration of exposure Method	Daphnia magna 10 21 OECD 211	d	mg/l	
Algae toxicity (Component	s)			
White mineral oil Species LOEC Duration of exposure Method	Pseudokirchneriella subcapitata >= 100 72 h OECD 201		bitata mg/l	
12.2. Persistence and degrad	dability			
General information not determined Biodegradability (Compone	-			
White mineral oil	,			
Value Duration of test evaluation	31 28 biodegradable	d	%	
12.3. Bioaccumulative poten	12.3. Bioaccumulative potential			
General information not determined				
Partition coefficient n-octa Remarks	nol/water (log v not determine	-		
Octanol/water partition coe	efficient (log Po	w) (Comp	oonents)	
White mineral oil log Pow Temperature Source	<= 4,3 20 calculated va	to °C lue	18.2	

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12.4. Mobility in soil

General information

not determined

12.5. Results of PBT and vPvB assessment

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 non-target 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

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID 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		-	-

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 2/3

H304 H372 May be fatal if swallowed and enters airways.

Causes damage to organs through prolonged or repeated exposure.

CLP categories listed in Chapter 2/3

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.