Trade name: Dublisil 15 Comp. A

Substance number: 23101

Version: 2 / GB

Replaces Version: 1 / GB

Date revised: 11.05.2023 Print date: 11.05.2023

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

1.1. Product identifier

Dublisil 15 Comp. A

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

Use of the substance/preparation

Addition-vulcanising dublication silicone for the dental dublication technique

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

Safety data sheet in accore	uance with regulation (EC)	NO 190	12000		Dreve
Trade name: Dublisil 15 Cor	mp. A				
Substance number: 23101	Version:	2 / GB			Date revised: 11.05.202
	Replace	s Versio	n: 1 / GE	3	Print date: 11.05.202
Chemical character					
Addition-vulcanising	g 2-component silicone				
Hazardous ingredie	ents				
Cristobalite CAS No. EINECS no. Concentration Classification (Regu	14464-46-1 238-455-4 >= 25 Jation (EC) No. 1272/2008) STOT RE 1	< H372	50	%	
White mineral oil					
CAS No. EINECS no. Registration no.	8042-47-5 232-455-8 01-2119487078-27				
Concentration	>= 1 ulation (EC) No. 1272/2008) Asp. Tox. 1	< H304	10	%	
EINECS no. Registration no.	C19, isoalkanes, cyclics, < 920-114-2 01-2119459347-30			0/	
Concentration Classification (Regu	>= 1 ulation (EC) No. 1272/2008) Asp. Tox. 1	< H304	10	%	

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely. In all cases of doubt, or when symptoms persist, seek medical attention.

After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment.

After skin contact

Wash skin thoroughly with soap and water or use recognised skin cleanser. Consult a doctor if skin irritation persists.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

After ingestion

Do not induce vomiting - aspiration hazard. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

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

Until now no symptoms known so far.

4.3. Indication of any immediate medical attention and special treatment needed

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Dublisil 15 Comp. A

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Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

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

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

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

Keep container tightly closed. No special measures necessary if stored and handled as prescribed.

Advice on protection against fire and explosion

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Dublisil 15 Comp. A

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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 90	0		
Туре	AGW			
A				
Value	5	mg/m	3	
Short term exposure limit	20	mg/m	3	
Maximum limit value: 4(II)	Pregnancy grou	ıp: Y; 🔅	Status: Sept 2015;	Remarks: DGF

Other information

Contains no substances with occupational exposure limit values.

Derived No/Minimal Effect Levels (DNEL/DMEL)

White mineral oil	ite mineral oil	ite mineral oi	oil
-------------------	-----------------	----------------	-----

white mineral oli		
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
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)	

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Poforonoo group	Consumer	
Reference group Duration of exposure	Repeated exposure	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	25	mg/kg/d
8.2. Exposure controls		
General protective and hy	vgiene measures	
Observe the usual precauti	ons for handling chemicals. Do not eat, drink and after work. Avoid contact with eyes.	or smoke during work time.
Respiratory protection		
Not necessary.		
Hand protection		
Not necessary.		
Eye protection		
Not necessary.		
Body protection		
Clothing as usual in the che	emical industry.	
SECTIO	N 9: Physical and chemical pro	operties
-	nysical and chemical properties	
Physical state		
i nyoloal olalo	liquid	
Colour	liquid white	
-		
Colour	white	
Colour Odour	white	
Colour Odour Melting point Remarks	white characteristic	
Colour Odour Melting point Remarks Freezing point	white characteristic not determined	
Colour Odour Melting point Remarks Freezing point Remarks	white characteristic not determined not determined	
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Colour Odour Melting point Remarks Freezing point Remarks Boiling point or initial boi	white characteristic not determined not determined ling point and boiling range	°C
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Colour Odour Melting point Remarks Freezing point Remarks Boiling point or initial boi Value Flammability	white characteristic not determined not determined ling point and boiling range > 300 not determined	°C
Colour Odour Melting point Remarks Freezing point Remarks Boiling point or initial boi Value Flammability evaluation	white characteristic not determined not determined ling point and boiling range > 300 not determined	°C
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Viscosity

Safety data sheet in accordance	with regulation (EC) No 1907/2006		Dreve
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Remarks	not determined		
Solubility(ies)			
Remarks	not determined		
Partition coefficient n-oc	tanol/water (log value)		
Remarks	not determined		
Vapour pressure			
Remarks	not determined		
Density and/or relative d	ensity		
Value	1,25	g/cm³	
Relative vapour density			
Remarks	not determined		
9.2. Other information			
Odour threshold			
Remarks	not determined		
Evaporation rate (ether =	: 1) :		
Remarks	not determined		
Solubility in water			
Remarks	virtually insoluble		
Explosive properties			
evaluation	no		
Oxidising properties			
Remarks	not determined		
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
- **10.6. Hazardous decomposition products** No hazardous decomposition products known.

SECTION 11: Toxicological information

Trade name: Dublisil 15 Comp. A Substance number: 23101 Version: 2 / GB Date revised Replaces Version: 1 / GB Print date Print date Pr	Dreve
Replaces Version: 1 / GB Print date 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 A 5000 mg/kg Method OECD 401 Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics Species rat LD50 Acute dermal toxicity Remarks Based on available data, the classification criteria are not met. Acute dermal toxicity (Components) White mineral oil Species rabbit LD50 Materia oil Species rabbit LD50 Myite mineral oil Species rabbit LD50 Acute inhalational toxicity Myite mineral oil Species rat LD50 A h A h <td< th=""><th></th></td<>	
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Acute oral toxicity Based on available data, the classification criteria are not met. Acute oral toxicity (Components) White mineral oil Species rat LD50 > 5000 Method OECD 401 Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics	e: 11.05.2023
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Remarks Based on available data, the classification criteria are not met.	
,	
JEIIBIILAUVII	
Remarks Based on available data, the classification criteria are not met.	
Subacute, subchronic, chronic toxicity Remarks not determined	
Mutagenicity Remarks Based on available data, the classification criteria are not met.	

Safety data sheet in accordance with regulation (EC) No 1907/2006



Substance number: 23101	Version: 2 / GB	Date revised: 11.05.202
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Reproductive toxicity		
Remarks	Based on available data, the classification cr	iteria are not met.
Carcinogenicity		
Remarks	Based on available data, the classification cr	iteria are not met.
Specific Target Organ To	oxicity (STOT)	
Single exposure Remarks	Based on available data, the classification cr	iteria are not met.
Repeated exposure		
Remarks	Based on available data, the classification cr	iteria are not met.
	oxicity (STOT) (Components)	
Cristobalite		
Repeated exposure	Courses domage to expert through and	d or reported averaging
evaluation	Causes damage to organs through prolonged Route of exposure inhalative	u or repeated exposure
Aspiration hazard		
•	the classification criteria are not met.	
Aspiration hazard (Comp	ponents)	
White mineral oil		
White mineral oil Harmful: may cause lung	damage if swallowed.	
Harmful: may cause lung Hydrocarbons, C14-C19, i	soalkanes, cyclics, <2% aromatics	
Harmful: may cause lung	soalkanes, cyclics, <2% aromatics	
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Trade name: Dublisil 15 Comp. A						
Substance number: 23101	Ve	ersion: 2	/ GB		Date revised: 11.	.05.202
	Re	places \	/ersion	: 1 / GB	Print date: 11	
White mineral oil Species	Daphnia ma	ana				
LL50	> 100				mg/l	
Duration of exposure Method	48 OECD 202	h			0	
White mineral oil						
Species NOEC	Daphnia ma	gna			~~~ <u>/</u>	
Duration of exposure	10 21	d			mg/l	
Method	OECD 211					
Hydrocarbons, C14-C19, is			% arom	atics		
Species LL50	Acartia tons > 3193				ma/l	
Duration of exposure	> 3193 48	s h			mg/l	
Remarks	-	of the to	kic effec	ct relate to	o the nominal concentration.	
Hydrocarbons, C14-C19, is Species	oalkanes, cycl Daphnia ma		% arom	atics		
NOELR	5 21	ام	1		mg/l	
Duration of exposure Remarks		d of the to		ct relate to	o the nominal concentration.	
Algae toxicity (Componer						
White mineral oil	,					
Species	Pseudokirch	neriella	subcap	itata		
LÖEC	>= 100		-		mg/l	
Duration of exposure Method	72 OECD 201	h				
12.2. Persistence and degra	lability					
General information						
not determined						
Biodegradability (Compo	hents)					
White mineral oil Value	31				%	
Duration of test	28	d			70	
evaluation	biodegradab	ole				
12.3. Bioaccumulative pote	ntial					
General information						
not determined						
Partition coefficient n-oct	anol/water (lo	og valu	e)			
Remarks	not deter	mined				
Octanol/water partition co	efficient (log	Pow) (Comp	onents)		
White mineral oil						
		1,3	to	18.2		
Temperature Source	2 calculate	20 d value	°C			
12.4. Mobility in soil	Garduale					
General information						
not determined						

Trade name: Dublisil 15 Comp. A

Substance number: 23101

Version: 2 / GB Replaces Version: 1 / GB Date revised: 11.05.2023 Print date: 11.05.2023

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 allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Must not be disposed together with household garbage. Do not allow to enter drains or water courses.

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 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		-	-		
14.5. Environmental hazards	-	no	-		
		-			

Trade name: Dublisil 15 Comp. A

Substance number: 23101

Version: 2 / GB

Replaces Version: 1 / GB

Date revised: 11.05.2023 Print date: 11.05.2023

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 2/3

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

CLP categories listed in Chapter 2/3

Asp. Tox. 1	Aspiration hazard, Category 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.