Trade name: Dynax putty Comp. A

Substance number: F44851

Version: 1/GB Replaces Version: - / GB Date revised: 09.02.2023 Print date: 24.03.2023

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

1.1. Product identifier

Dynax putty Comp. A

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

Use of the substance/preparation

Dental impression material on the base of vinylpolysiloxane

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31 59423 Unna +49 2303 8807-0 Telephone no. 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

Hydrophilic, addition-vulcanising 2-component silicone

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Hazardous ingredien	ts				
White mineral oil	00.40 47 5				
CAS No. EINECS no.	8042-47-5 232-455-8				
Registration no.					
Concentration	>= 1	<	10	%	
Classification (Regula	ation (EC) No. 1272/20 Asp. Tox. 1	H304			
Cristobalite CAS No.	14464-46-1				
EINECS no.	238-455-4				
Concentration	>= 25	<	50	%	
Classification (Regula	ation (EC) No. 1272/20 STOT RE 1	008) H372			
	SECTION 4:	First aid	d mea	sures	
After skin contact In case of contact wit After eye contact Separate eyelids, was After ingestion Do NOT induce vomit Adhere to personal p First aider: Pay attent 4.2. Most important syr Until now no sympton 4.3. Indication of any in Hints for the physicia	h air. In the event of sy h skin wash off with wa sh the eyes thoroughly ting. Summon a doctor protective measures tion to self-protection! mptoms and effec ns known so far. mmediate medical an / hazards ving with subsequent v	arm water. C with water immediatel s when giv ts, both a attentior	Consult a (15 min.) y. ring firs acute an and sj	doctor if ski). In case of It aid Ind delaye Pecial trea	n irritation persists. irritation consult an oculist.
	SECTION 5: F	irefiabti	na me	asures	
		nengilu	ng me		
5.1. Extinguishing med	ia				
Suitable extinguishir	ng media				
Recommended: alcol surroundings	nol resistant foam, CO	2, powders,	water sp	oray/mist, Ex	tinguishing measures to suit

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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 ³	
Maximum limit value: 4(II);	Pregnancy grou	up: Y; Status: Sept 2015;	Remarks: DGF

rade name: Dynax putty Comp. A		
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Other information		
	ith occupational exposure limit values.	
Derived No/Minimal Effec	(Levels (DNEL/DIVIEL)	
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
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
		3
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.

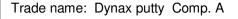
Body protection

Clothing as usual in the chemical industry.

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9.1. Information on basic physical and chemical properties Physical state Kneadable Physical state Kneadable Colour while Odour characteristic Melting point not determined Freezing point not determined Remarks not determined Boiling point on initial boiling point and boiling range Colour Value > 300 °C Flammability not determined Freezing point not determined ot determined Colour Upper and lower explosive limits Remarks not determined Remarks not determined Colosed cup Value > 100 °C Method closed cup °C Ignition temperature Remarks not determined PH value > 100 °C PH value not determined Solubility(lisy) Remarks not determined PH value Not determined Partition coefficient n-octanol/water (log value) Freezing (cm ³) Remarks not determined Va	SECTION 9	: Physical an	d chemical pro	perties
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Remarks not determined	Remarks	not determined		
-	•	not determined		



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Remarks Explosive properties evaluation Oxidising properties Remarks virtually insoluble

not determined

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

SECTION 11: Toxicological information

Acute oral toxicity	Deserved and a secolar black data a	
Remarks		the classification criteria are not met.
Acute oral toxicity (Com	iponents)	
White mineral oil		
Species LD50	rat > 5000	mg/kg
Method	OECD 401	ilig/kg
Acute dermal toxicity		
Remarks	Based on available data,	the classification criteria are not met.
Acute dermal toxicity (C	omponents)	
White mineral oil		
Species	rabbit	
LD50	> 2000	mg/kg
Method	OECD 402	
Acute inhalational toxic	ity	
ATE	> 20	mg/l
Administration/Form	Dust/Mist	<u> </u>
Method	calculated value (Regulat	ion (EC) No. 1272/2008)
Remarks	Based on available data,	the classification criteria are not met.

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White mineral oil		
Species	rat	
LC50	> 5	mg/l
Duration of exposure Administration/Form Method	4 h Dust/Mist OECD 403	
Skin corrosion/irritation		
Remarks	Based on available data, the classified	cation criteria are not met.
Serious eye damage/irrita	ion	
Remarks	Based on available data, the classified	cation criteria are not met.
Sensitization		
Remarks	Based on available data, the classified	cation criteria are not met.
Subacute, subchronic, ch Remarks	onic toxicity not determined	
Mutagenicity		
Remarks	Based on available data, the classifi	cation criteria are not met.
Reproductive toxicity		
Remarks	Based on available data, the classified	cation criteria are not met.
Carcinogenicity		
Remarks	Based on available data, the classified	cation criteria are not met.
Specific Target Organ Tox	icity (STOT)	
Single exposure		
Remarks	Based on available data, the classified	cation criteria are not met.
Repeated exposure Remarks	Based on available data, the classifi	cation criteria are not met.
Specific Target Organ To>	icity (STOT) (Components)	
Cristobalite		
Repeated exposure evaluation	Causes damage to organs through p Route of exposure inhalative	prolonged or repeated exposure
Aspiration hazard		
•	e classification criteria are not met.	
Aspiration hazard (Compo	nents)	
White mineral oil Harmful: may cause lung da		
11.2 Information on other ha	-	
	erties with respect to humans	
	n a substance that has endocrine disru	upting properties with respect to
Other information		
No toxicological data are av	ailable.	
050	TION 12: Ecological infor	mation

	Safety data sheet in accordance		,		
Replaces Version: - / GB Print date: 24.03.20 General Information not determined Fish toxicity (Components) White mineral oil Species Daphnia toxicity (Components) White mineral oil Species Daphnia toxicity (Components) White mineral oil Species Daphnia magna LSO Daphnia toxicity (Components) White mineral oil Species Daphnia magna NOECO OECD 202 White mineral oil Species Daphnia magna NOECO OECD 201 Method OECD 201 Muethod Species Daphnia magna NOECO OECD 201 Daphoi <th></th> <th></th> <th></th> <th></th> <th></th>					
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Duration of exposure 21 d Method OECD 211 Algae toxicity (Components) White mineral oil Species Pseudokirchneriella subcapitata LOEC >= 100 mg/l Duration of exposure 72 h Method OECD 201 mg/l 12.2. Persistence and degradability General information not determined Biodegradability (Components) White mineral oil Value 31 % Value 31 % Duration of test 28 d evaluation Value 31 % Duration of test 28 d evaluation tot determined Biodegradability for an evaluation for an evaluation tot determined Bioaccumulative potential General information for an evaluation for an evaluation not determined Partition coefficient n-octanol/water (log value) for an evaluation for an evaluation Remarks not determined Octanol/water partition coefficient (log Pow) (Components) for an evaluation My Pow </td <td></td> <td></td> <td></td> <td>mg/l</td> <td></td>				mg/l	
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LOEC >= 100 mg/l Duration of exposure 72 h Method OECD 201 12.2. Persistence and degradability General information not determined Biodegradability (Components) White mineral oil Value 31 % Duration of test 28 d evaluation biodegradable 1 12.3. Bioaccumulative potential General information not determined Not determined Partition coefficient n-octanol/water (log value) Remarks Remarks not determined Octanol/water partition coefficient (log Pow) (Components) White mineral oil log Pow <=		Dooudokirobnori		itata	
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not determined Biodegradability (Components) White mineral oil Value 31 % Duration of test 28 d evaluation biodegradable % 12.3. Bioaccumulative potential 6 General information not determined Partition coefficient n-octanol/water (log value) Remarks Remarks not determined Octanol/water partition coefficient (log Pow) (Components) White mineral oil log Pow log Pow <=	12.2. Persistence and degra	adability			
Biodegradability (Components) White mineral oil Value 31 % Duration of test 28 d evaluation biodegradable 12.3. Bioaccumulative potential General information not determined Partition coefficient n-octanol/water (log value) Remarks not determined Octanol/water partition coefficient (log Pow) (Components) White mineral oil log Pow <= 4,3 to 18.2 Temperature 20 °C Source calculated value 12.4. Mobility in soil	General information				
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Duration of test evaluation 28 d biodegradable biodegradable 12.3. Bioaccumulative potential Image: Comparison of the termined General information not determined Image: Comparison of the termined Partition coefficient n-octanol/water (log value) Remarks Image: Comparison of the termined Octanol/water partition coefficient (log Pow) (Components) Image: Components) White mineral oil log Pow <=	White mineral oil				
evaluation biodegradable 12.3. Bioaccumulative potential General information not determined Partition coefficient n-octanol/water (log value) Remarks not determined Octanol/water partition coefficient (log Pow) (Components) White mineral oil log Pow <= 4,3 to 18.2 Temperature 20 °C Source calculated value 12.4. Mobility in soil				%	
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Octanol/water partition coefficient (log Pow) (Components) White mineral oil Image: Source state Image: Source Image: Source state			-		
White mineral oil log Pow <= 4,3 to				onents)	
log Pow <=	-				
Temperature 20 °C Source calculated value 12.4. Mobility in soil		<= 4.3	to	18.2	
12.4. Mobility in soil	Temperature	20	°C		
-	Source	calculated val	ue		
-	12.4. Mobility in soil				
not determined	General information				

Trade name: Dynax putty Comp. A

Version: 1 / GB Replaces Version: - / GB Date revised: 09.02.2023 Print date: 24.03.2023

General information

not determined

Substance number: F44851

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: Dynax putty Comp. A

Substance number: F44851

Version: 1 / GB

Replaces Version: - / GB

Date revised: 09.02.2023 Print date: 24.03.2023

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

H372 Causes damage to organs through prolonged or repeated exposure	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. Trade name: Dynax putty Comp. B

Substance number: F44852

Version: 1 / GB Replaces Version: - / GB Date revised: 09.02.2023 Print date: 24.03.2023

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

1.1. Product identifier

Dynax putty Comp. B

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

Use of the substance/preparation

Dental impression material on the base of vinylpolysiloxane

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

Hydrophilic, addition-vulcanising 2-component silicone

Trada name: Direction to C						
Trade name: Dynax putty Co	mp. B					
Substance number: F44852		Version:		n. / CI	2	Date revised: 09.02.202 Print date: 24.03.202
		Replace	s versio	n/G		Pfifit Uale. 24.03.202
Hazardous ingredien	ts					
White mineral oil						
CAS No.	8042-47-5					
EINECS no. Registration no.	232-455-8 01-211948707	8-27				
Concentration	>=	1	<	10	%	
Classification (Regula	Asp. Tox. 1	72/2008)	H304			
			11001			
Cristobalite	1 4 4 0 4 4 0 4					
CAS No. EINECS no.	14464-46-1 238-455-4					
Concentration	>=	25	<	50	%	
Classification (Regula	ation (EC) No. 12 STOT RE 1	72/2008)	H372			
			11072			
	SECTIO	N 4: Fir	st aic	meas	sures	
After ingestion Do NOT induce vomit Adhere to personal p First aider: Pay attent 4.2. Most important syr Until now no symptor 4.3. Indication of any in Hints for the physicia	h air. In the even h skin wash off w sh the eyes thoro ting. Summon a c protective meas tion to self-protec mptoms and e ns known so far. mmediate mea an / hazards wing with subsequ	vith warm y bughly with doctor imm sures wh stion! effects, l dical atte	water. C n water (nediately nen giv poth a ention	onsult a 15 min.) ing first cute ar and sp	doctor if skin . In case of i t aid nd delayed pecial trea	n irritation persists. rritation consult an oculist. d
	SECTION	5: Fire	fighti	ng me	asures	
5.1 Extinguishing and	ia					
5.1. Extinguishing med Suitable extinguishir						

Trade name: Dynax putty Comp. B

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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 ³	
Maximum limit value: 4(II);	Pregnancy grou	up: Y; Status: Sept 2015;	Remarks: DGF

rade name: Dynax putty Comp. I	3	
ubstance number: F44852	Version: 1 / GB	Date revised: 09.02.202
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Other information		
	ith occupational exposure limit values.	
	· ·	
Derived No/Minimal Effect	LEVEIS (DINEL/DINEL)	
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
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
Concontration	20	iiig/iig/u

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: Dynax putty Comp. B Substance number: F44852

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SECTION 9: Physical and chemical properties			
9.1. Information on basic physic Physical state Colour Odour	cal and chemic Kneadable yellow characteristic	al properties	
Melting point Remarks	not determined		
Freezing point Remarks	not determined		
Boiling point or initial boiling Value	point and boiling > 300	g range	°C
Flammability not determined			
Upper and lower explosive lin Remarks	not determined		
Flash point			
Value Method	> 100 closed cup		°C
Ignition temperature			
Remarks	not determined		
Decomposition temperature Remarks	not determined		
pH value			
Remarks	not determined		
Viscosity			
Remarks	not determined		
Solubility(ies)			
Remarks	not determined		
Partition coefficient n-octanol Remarks		e)	
Vapour pressure	not determined		
Remarks	not determined		
Density and/or relative density			
Value Temperature	1,46 20	°C	g/cm ³
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			



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Remarks Explosive properties evaluation Oxidising properties Remarks virtually insoluble

not determined

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

SECTION 11: Toxicological information

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

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White mineral oil		
Species	rat	
LC50	> 5 mg/	1
Duration of exposure Administration/Form Method	4 h Dust/Mist OECD 403	
Skin corrosion/irritation		
Remarks	Based on available data, the classification	criteria are not met.
Serious eye damage/irrita	ion	
Remarks	Based on available data, the classification	criteria are not met.
Sensitization		
Remarks	Based on available data, the classification	criteria are not met.
Subacute, subchronic, ch Remarks	onic toxicity not determined	
Mutagenicity		
Remarks	Based on available data, the classification	criteria are not met.
Reproductive toxicity		
Remarks	Based on available data, the classification	criteria are not met.
Carcinogenicity Remarks	Based on available data, the classification	criteria are not met.
Specific Target Organ Tox	icity (STOT)	
Single exposure		
Remarks Repeated exposure	Based on available data, the classification	criteria are not met.
Remarks	Based on available data, the classification	criteria are not met.
Specific Target Organ Tox	icity (STOT) (Components)	
Cristobalite		
Repeated exposure		
evaluation	Causes damage to organs through prolong Route of exposure inhalative	ged or repeated exposure
Aspiration hazard		
Based on available data, th	e classification criteria are not met.	
Aspiration hazard (Compo	nents)	
White mineral oil Harmful: may cause lung da	mage if swallowed.	
11.2 Information on other ha	zards	
	erties with respect to humans	properties with respect to
humans.	···· ···· · · · · · · · · · · · · · ·	
Other information		
No toxicological data are av	ailable.	
SEC	TION 12: Ecological informati	on

Safety data sheet in accordance w	ith regulation (EC) No 1907/2	2006	Dreve
rade name: Dynax putty Comp. B				
Substance number: F44852	Versior	n: 1/GB		Date revised: 09.02.202
	Replac	es Version:	- / GB	Print date: 24.03.202
General information				
not determined				
Fish toxicity (Components)			
White mineral oil	, ,			
Species	golden orfe (Leu	ciscus idus))	
LC50	> 10000	h	mg/l	
Duration of exposure Method	96 OECD 203	h		
Daphnia toxicity (Compone				
White mineral oil				
Species	Daphnia magna			
LL50	> 100		mg/l	
Duration of exposure	48	h		
Method	OECD 202			
White mineral oil Species	Daphnia magna			
NOEC	10		mg/l	
Duration of exposure	21	d	0	
Method	OECD 211			
Algae toxicity (Component	S)			
White mineral oil	Dooudokirobnori		itata	
Species LOEC	Pseudokirchnerie	ana subcapi	mala mg/l	
Duration of exposure	72	h		
Method	OECD 201			
12.2. Persistence and degrad	dability			
General information				
not determined				
Biodegradability (Compone	ents)			
White mineral oil				
Value	31		%	
Duration of test evaluation	28 biodegradable	d		
	-			
12.3. Bioaccumulative poten	tial			
General information not determined				
Partition coefficient n-octa	nol/water (log v	(میراد		
Remarks	not determine	-		
Octanol/water partition coe			onents)	
White mineral oil	(., (,	
log Pow	<= 4,3	to	18.2	
Temperature	20	°C		
Source	calculated val	ue		
12.4. Mobility in soil				
General information				
not determined				

Trade name: Dynax putty Comp. B

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General information

not determined

Substance number: F44852

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: Dynax putty Comp. B

Substance number: F44852

Version: 1 / GB

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Date revised: 09.02.2023 Print date: 24.03.2023

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

H372 Causes damage to organs through prolonged or repeated exposure	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.