

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 08.02.2023

Version number 6 (replaces version 5)

Revision: 08.02.2023

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· 1.1 Product identifier		
· Trade name: Provil Nov	o Monophase Cat.	
	the substance or mixture and uses a	advised against
• Application of the substand	<b>ce / the mixture</b> Dental impression mate	erial
1.3 Details of the supplier of the supplier of the Manufacturer/Supplier: Kulzer GmbH Leipziger Straße 2, 63450 Ha	ne safety data sheet	Tel.: +49 (0)800 43725
Informing department: E-Ma 1.4 Emergency telephone num	ail: msds@kulzer-dental.com <b>ber:</b> Emergency CONTACT (24-Hour-N	Number): +49 (0)6132-8446
SECTION 2: Hazards ider	ntification	
Regulation (EU) 2017/745 (M physical contact, it is exem Regulation (EC) 1272/2008. 2.2 Label elements	dical device in the sense of Directiv IDR), that is intended for the end user a pted from the classification and labe ulation (EC) No 1272/2008 Void	and is used invasively or w
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT:	ssessment	
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi	ssessment	
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi vPvB:	ssessment iloxane	
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi	ssessment iloxane	
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi vPvB: 556-67-2 octamethylcyclotetrasi SECTION 3: Composition 3.2 Mixtures Description: -	ssessment iloxane	
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi 556-67-2 octamethylcyclotetrasi SECTION 3: Composition 3.2 Mixtures	ssessment iloxane iloxane	50-75%
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi vPvB: 556-67-2 octamethylcyclotetrasi SECTION 3: Composition 3.2 Mixtures Description: - Dangerous components: CAS: 14464-46-1 EINECS: 238-878-4	ssessment iloxane iloxane //information on ingredients Cristobalite STOT RE 1, H372	50-75%
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi vPvB: 556-67-2 octamethylcyclotetrasi SECTION 3: Composition 3.2 Mixtures Description: - Dangerous components: CAS: 14464-46-1	ssessment iloxane iloxane //information on ingredients Cristobalite STOT RE 1, H372 octamethylcyclotetrasiloxane Flam. Lig. 3, H226	50-75% ≥0.025-<0.255
Signal word Void Hazard statements Void Additional information: see 2.3 Other hazards - Results of PBT and vPvB as PBT: 556-67-2 octamethylcyclotetrasi vPvB: 556-67-2 octamethylcyclotetrasi SECTION 3: Composition 3.2 Mixtures Description: - Dangerous components: CAS: 14464-46-1 EINECS: 238-878-4 CAS: 556-67-2 EINECS: 209-136-7	ssessment iloxane iloxane //information on ingredients //information on ingredients	



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## Trade name: Provil Novo Monophase Cat.

(Contd. of page 1) • Additional information For the wording of the listed hazard phrases refer to section 16.



- 4.1 Description of first aid measures
  - After inhalation Supply fresh air; consult doctor in case of symptoms.
  - After skin contact
  - Instantly wash with water and soap and rinse thoroughly.
  - If skin irritation continues, consult a doctor.
  - After eye contact
  - Rinse opened eye for several minutes under running water. Then consult doctor. After swallowing
  - Rinse out mouth and then drink plenty of water.
  - In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

### SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
  - Suitable extinguishing agents

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Use fire fighting measures that suit the environment.

- · 5.2 Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- 5.3 Advice for firefighters
  - Protective equipment: Put on breathing apparatus.
  - Additional information -

### SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures
- Ensure adequate ventilation
- Avoid contact with eyes and skin.
- 6.2 Environmental precautions: Prevent material from reaching sewage system, holes and cellars.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (diatomite, universal binders, for small amounts tissues).
- 6.4 Reference to other sections
- No dangerous materials are released.
- See Section 7 for information on safe handling See Section 8 for information on personal protection equipment.
- See Section 13 for information on disposal.

### SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling
- Keep containers tightly sealed.
- Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires: No special measures required.

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## Trade name: Provil Novo Monophase Cat.

- · 7.2 Conditions for safe storage, including any incompatibilities · Storage
  - Requirements to be met by storerooms and containers: No special requirements.
  - Information about storage in one common storage facility: Not required.
  - Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls/personal protection

#### · 8.1 Control parameters

**Components with critical values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. Not required.

### DNELs

556-67-2 octameth	ylcyclotetrasiloxane

	550-07-2	oclamethylcyclotetrasnoxane		
ſ	Oral	general population, long term, systemic	3.7 mg/Kg (not defined)	
	Inhalative	worker industrial, long term, systemic	73 mg/m3 (not defined)	
		worker industrial, long term, local	73 mg/m3 (not defined)	
		general population, long term, systemic	13 mg/m3 (not defined)	
		general population, long term, local	13 mg/m3 (not defined)	
	· PNECs			
ſ	556-67-2 octamethylcyclotetrasiloxane			
-				

	0.0015 mg/l (not defined)
	0.00015 mg/l (not defined)
sewage treatment plant	10 mg/l (not defined)
sediment, dry weight, freshwater	3 mg/Kg (not defined)
sediment, dry weight, marine water	

Additional information: The lists that were valid during the compilation were used as basis.

#### · 8.2 Exposure controls

· Appropriate engineering controls No further data; see item 7.

- Individual protection measures, such as personal protective equipment
  - General protective and hygienic measures
  - Keep away from foodstuffs, beverages and food.
  - Wash hands during breaks and at the end of the work.
  - · Breathing equipment: Not necessary if room is well-ventilated.
  - · Hand protection

Check protective gloves prior to each use for their proper condition.

recommended • Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. **Penetration time of glove material** 

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

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• For the permanent contact of a maximum of 15 minutes gloves made of the following
materials are suitable:
Butyl rubber, BR
Nitrile rubber, NBR
• Eye/face protection Safety glasses
• Body protection: Light weight protective clothing

9.1 Information on basic physical and ch	emical properties
General Information Physical state	Fluid
· Colour:	Light grey
· Smell:	Characteristic
· Odour threshold:	Not determined.
· Melting point/freezing point:	Not determined
Boiling point or initial boiling point	
	>300 °C
boiling range	
· Flammability	Not applicable.
Lower and upper explosion limit	Net determined
· Lower:	Not determined.
Upper:	Not determined.
Flash point:	>130 °C
Decomposition temperature:	Not determined.
SADT	
· pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
dynamic:	Not determined.
Solubility	····
Water:	Not miscible or difficult to mix
Partition coefficient n-octanol/wate	
value)	Not determined.
· Steam pressure:	Not determined.
Density and/or relative density	
<ul> <li>Density at 20 °C</li> </ul>	1.51 g/cm³
· Relative density	Not determined.
· Vapour density	Not determined.
9.2 Other information	No further relevant information available.
· Appearance:	
· Form:	Pasty
· Important information on protection	
health and environment, and on safety	V.
· Self-inflammability:	Product is not selfigniting.
• Explosive properties:	Product is not explosive.
	Not determined.
· Change in condition	
· Evaporation rate	Not determined.
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	(C	ontd. of p
· Information with regard to physical hazard		
classes		
Explosives	Void	
	Void	
· Flammable gases	Void	
<b></b>	Void	
· Aerosols	Void	
	Void	
· Oxidising gases	Void	
	Void	
<sup>.</sup> Gases under pressure	Void	
	Void	
· Flammable liquids	Void	
i iumiuoio iiquiuo	Void	
<sup>.</sup> Flammable solids	Void	
	Void	
<sup>.</sup> Self-reactive substances and mixtures	Void	
Sen-reactive substances and mixtures	Void	
· Pyrophoric liquids	Void	
r yrophone ngulus	Void	
· Pyrophoric solids	Void	
r yrophone sonas	Void	
<sup>.</sup> Self-heating substances and mixtures	Void	
Sen-nearing Substances and mixtures	Void	
<sup>.</sup> Substances and mixtures, which emit	Veid	
flammable gases in contact with water	Void	
namnable gases in contact with water	Void	
· Oxidising liquids	Void	
Oxidisiliy liquids	Void	
· Oxidising solids	Void	
Oxidising solids	Void	
· Organic norovidos	Void	
· Organic peroxides	Void	
· Corrosive to metals	Void	
	Void	
· Desensitised explosives	Void	
<ul> <li>Desensitised explosives</li> </ul>	Void	
	voiu	

### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

**Conditions to be avoided:** No decomposition if used and stored according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known • 10.4 Conditions to avoid No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available. • 10.6 Hazardous decomposition products: None

Additional information: -

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	ation on hazard classes as defined in Regulation (EC) No 1272/2008	
	xicity Based on available data, the classification criteria are not met.	
· LD/LC50 values that are relevant for classification:		
556-67-2 octamethylcyclotetrasiloxane		
	D50 >4800 mg/kg (rat) (OECD 401)	
	D50 >2375 mg/kg (rat) (OECD 402)	
	C50/4 h 36 mg/l (rat) (OECD 403)	
· Germ ce · Carcinog · Reprodu · STOT-siu · STOT-re · Aspiratio	rosion/irritation Based on available data, the classification criteria are not met. Il mutagenicity Based on available data, the classification criteria are not met. genicity Based on available data, the classification criteria are not met. Inctive toxicity Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met. Ingle exposure Based on available data, the classification criteria are not met.	
· Endocrir	ne disrupting properties	
lone of the	ingredients is listed.	
	12: Ecological information	
2.1 Toxicit		
Aquatic	•	
56 67 7		
	tamethylcyclotetrasiloxane	
C50/21d	>0.015 mg/L (daphnia) (EPA OTS 797.1330)	
C50/21d C50/48h	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300)	
C50/21d C50/48h C50/96h	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400)	
C50/21d C50/48h C50/96h 'OEC / 91d	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish)	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330)	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050)	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400)	
C50/21d C50/48h C50/96h IOEC / 91d IOEC / 21d IOEC / 96h	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.015 mg/l (daphnia) (EPA OTS 797.1300)	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h CEC / 48h rC50/ 96h	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/L (algae) (EPA OTS 797.1050)	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h CEC / 48h C50/ 96h	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/L (algae) (EPA OTS 797.1050) tence and degradability	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h OEC / 48h rC50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b>	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/L (algae) (EPA OTS 797.1050) tence and degradability tamethylcyclotetrasiloxane	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h OEC / 48h rC50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b>	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/L (algae) (EPA OTS 797.1050) tence and degradability	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h COEC / 48h rC50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b> iodegradat	>0.015 mg/L (daphnia) (EPA OTS 797.1330) >0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.0044 mg/l (fish) ≥0.015 mg/l (daphnia) (EPA OTS 797.1330) <0.022 mg/l (algae) (EPA OTS 797.1050) ≥0.022 mg/l (fish) (EPA OTS 797.1400) ≥0.015 mg/l (daphnia) (EPA OTS 797.1300) >0.022 mg/L (algae) (EPA OTS 797.1050) tence and degradability tamethylcyclotetrasiloxane	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 96h C50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b> iodegradat	<ul> <li>&gt;0.015 mg/L (daphnia) (EPA OTS 797.1330)</li> <li>&gt;0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.0044 mg/l (fish)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1330)</li> <li>&lt;0.022 mg/l (algae) (EPA OTS 797.1050)</li> <li>≥0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/L (algae) (EPA OTS 797.1050)</li> <li>tence and degradability</li> <li>tamethylcyclotetrasiloxane</li> <li>ion 3.7 % /29d (not defined) (OECD 310)</li> </ul>	
C50/21d C50/48h C50/96h OEC / 91d OEC / 21d OEC / 48h rC50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b> iodegradat. <b>2.3 Bioacc</b> <b>56-67-2 oc</b>	<ul> <li>&gt;0.015 mg/L (daphnia) (EPA OTS 797.1330)</li> <li>&gt;0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.0044 mg/l (fish)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1330)</li> <li>&lt;0.022 mg/l (algae) (EPA OTS 797.1050)</li> <li>≥0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/L (algae) (EPA OTS 797.1050)</li> <li>tence and degradability</li> <li>tamethylcyclotetrasiloxane</li> <li>ion 3.7 % /29d (not defined) (OECD 310)</li> </ul>	
C50/21d C50/48h C50/96h OEC / 91d OEC / 91d OEC / 21d OEC / 48h rC50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b> iodegradati <b>2.3 Bioacc</b> <b>56-67-2 oc</b> loconcentra <b>2.4 Mobilit</b>	<ul> <li>&gt;0.015 mg/L (daphnia) (EPA OTS 797.1330)</li> <li>&gt;0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.0044 mg/l (fish)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1330)</li> <li>&lt;0.022 mg/l (algae) (EPA OTS 797.1050)</li> <li>≥0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/L (algae) (EPA OTS 797.1050)</li> <li>tence and degradability</li> <li>tamethylcyclotetrasiloxane</li> <li>ion 3.7 % /29d (not defined) (OECD 310)</li> <li>tumulative potential</li> <li>tamethylcyclotetrasiloxane</li> <li>ation factor (BCF) 12400 (not defined)</li> <li>y in soil No further relevant information available.</li> </ul>	
C50/21d C50/48h C50/96h IOEC / 91d IOEC / 91d IOEC / 21d IOEC / 48h rC50/ 96h <b>2.2 Persist</b> <b>56-67-2 oc</b> iodegradat <b>2.3 Bioacc</b> <b>56-67-2 oc</b> loconcentro <b>2.4 Mobilit</b> <b>2.5 Result</b>	<ul> <li>&gt;0.015 mg/L (daphnia) (EPA OTS 797.1330)</li> <li>&gt;0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.0044 mg/l (fish)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1330)</li> <li>&lt;0.022 mg/l (algae) (EPA OTS 797.1050)</li> <li>≥0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/L (algae) (EPA OTS 797.1050)</li> <li>tence and degradability</li> <li>tamethylcyclotetrasiloxane</li> <li>ion 3.7 % /29d (not defined) (OECD 310)</li> <li>tumulative potential</li> <li>tamethylcyclotetrasiloxane</li> <li>ation factor (BCF) 12400 (not defined)</li> </ul>	
C50/21d C50/48h C50/96h IOEC / 91d IOEC / 91d IOEC / 21d IOEC / 48h C50/ 96h 2.2 Persist 56-67-2 oc Biodegradat 2.3 Bioacc 56-67-2 oc Bioconcentra 2.4 Mobilit	<ul> <li>&gt;0.015 mg/L (daphnia) (EPA OTS 797.1330)</li> <li>&gt;0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.0044 mg/l (fish)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1330)</li> <li>&lt;0.022 mg/l (algae) (EPA OTS 797.1050)</li> <li>≥0.022 mg/l (fish) (EPA OTS 797.1400)</li> <li>≥0.015 mg/l (daphnia) (EPA OTS 797.1300)</li> <li>&gt;0.022 mg/L (algae) (EPA OTS 797.1050)</li> <li>tence and degradability</li> <li>tamethylcyclotetrasiloxane</li> <li>ion 3.7 % /29d (not defined) (OECD 310)</li> <li>tumulative potential</li> <li>tamethylcyclotetrasiloxane</li> <li>ation factor (BCF) 12400 (not defined)</li> <li>y in soil No further relevant information available.</li> </ul>	
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## Trade name: Provil Novo Monophase Cat.

· 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

· 12.7 Other adverse effects

Additional ecological information: General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

### SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

Uncleaned packagings:

Recommendation:

Disposal must be made according to official regulations.

Non contaminated packagings can be used for recycling.

SECTION 14: Transport informati	on	
<ul> <li>14.1 UN number or ID number</li> <li>ADR, IMDG, IATA</li> </ul>	Void	
<ul> <li>14.2 UN proper shipping name ADR, IMDG, IATA</li> </ul>	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
<ul> <li>14.5 Environmental hazards: Marine pollutant:</li> </ul>	No	
<sup>·</sup> 14.6 Special precautions for user	Not applicable.	
<ul> <li>14.7 Maritime transport in bulk accordin IMO instruments</li> </ul>	<b>g to</b> Not applicable.	
· Transport/Additional information:	-	
· UN "Model Regulation":	Void	

### **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU

• Named dangerous substances - ANNEX I None of the ingredients is listed.

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(Contd. of page 7) • **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information
These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. • <b>Relevant phrases</b>
H226 Flammable liquid and vapour. H361f Suspected of damaging fertility.
H301 Suspected of damaging fertility. H372 Causes damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life with long lasting effects.
Abbreviations and acronyms:
SADT: Self Accelerating Decomposition Temperature ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH)
LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative Flam. Lig. 3: Flammable liguids – Category 3
Repr. 2: Reproductive toxicity – Category 2
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
* Data compared to the previous version altered.
GB