

Page 1/7

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

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

- · 1.1 Product identifier
 - *Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
 - · Application of the substance / the mixture Dental impression material
- · 1.3 Details of the supplier of the safety data sheet
 - Manufacturer/Supplier:

Kulzer GmbH

Leipziger Straße 2, 63450 Hanau (Germany)

Tel.: +49 (0)800 4372522

- · Informing department: E-Mail: msds@kulzer-dental.com
- · 1.4 Emergency telephone number: Emergency CONTACT (24-Hour-Number): +49 (0)6132-84463

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
 - · Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

Additional information:

Since the product is a medical device in the sense of Directive 93/42/EEC (MDD) or the Regulation (EU) 2017/745 (MDR), that is intended for the end user and is used invasively or with physical contact, it is exempted from the classification and labeling obligation according to Regulation (EC) 1272/2008.

- · 2.2 Label elements
 - Labelling according to Regulation (EC) No 1272/2008 Void
 - · Hazard pictograms Void
 - · Signal word Void
 - · Hazard statements Void
 - Additional information: see 2.1
- 2.3 Other hazards
 - Results of PBT and vPvB assessment
 - · PBT: Not applicable.
 - vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
 - · Description: -

· Dangerous components:		
CAS: 14464-46-1	cristobalite	50-75%
EINECS: 238-455-4	STOT RE 1, H372	
CAS: 556-67-2	octamethylcyclotetrasiloxane	≥0.025-<0.25%
EINECS: 209-136-7	Flam. Liq. 3, H226	
Reg.nr.: 01-2119529238-36-xxx		
	Aquatic Chronic 1, H410 (M=10)	
	PBT; vPvB	

Additional information For the wording of the listed hazard phrases refer to section 16.



Page 2/7

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base

(Contd. of page 1)

Revision: 08.02.2023

SECTION 4: First aid measures

- · 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 eve 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

No further relevant information available.

· 5.3 Advice for firefighters

Protective equipment: No special measures required.

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

Please observe the additional instructions in the product's instructions for use.

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

(Contd. on page 3)



Page 3/7

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base

(Contd. of page 2)

Revision: 08.02.2023

- · 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

- · 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

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.

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

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
 - · General Information

· Physical state

Fluid

· Colour:

Green blue areen

· Smell:

Characteristic

· Odour threshold:

Not determined.

(Contd. on page 4)



Page 4/7

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

Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base

	(Contd. of page
· Melting point/freezing point:	Not determined
· Boiling point or initial boiling point and	
boiling range	>300 °C
· Flammability	Not applicable.
	тиот арріїсавіе.
Lower and upper explosion limit	Not data wasing a
Lower:	Not determined.
Upper:	Not determined.
· Flash point:	>130 °C
Decomposition temperature:	Not determined.
SADT	
· pH	Not determined.
· Viscosity:	
· Kinematic viscosity	Not determined.
	Not determined.
dynamic:	Not determined.
Solubility	
· Water:	Not miscible or difficult to mix
· Partition coefficient n-octanol/water (log	
value)	Not determined.
· Steam pressure:	Not determined.
· Density and/or relative density	not dotonimod.
Density and 20 °C	1.59-1.65 g/cm³
	Not data main a
Relative density	Not determined.
· Vapour density	Not determined.
9.2 Other information No f	urther relevant information available.
Appearance:	
· Form:	Pasty
	rasiy
Important information on protection of	
health and environment, and on safety.	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Product is not explosive.
	Not determined.
· Change in condition	
· Evaporation rate	Not determined.
•	TVOC GOLOTTIIITOG.
· Information with regard to physical hazard	
classes	
· Explosives	Void
•	Void
· Flammable gases	Void
riammable gaded	Void
· Aerosols	Void
Aerosois	
.	Void
· Oxidising gases	Void
	Void
· Gases under pressure	Void
	Void
· Flammable liquids	Void
i iaiiiiiabie iiquius	Void
· Flammable solids	
	Void
· Flammable Solids	Void



Page 5/7

Revision: 08.02.2023

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base

		(Contd. of page
· Self-reactive substances and mixtures	Void	
	Void	
· Pyrophoric liquids	Void	
	Void	
· Pyrophoric solids	Void	
	Void	
· Self-heating substances and mixtures	Void	
•	Void	
· Substances and mixtures, which emit		
flammable gases in contact with water	Void	
•	Void	
· Oxidising liquids	Void	
• .	Void	
· Oxidising solids	Void	
•	Void	
· Organic peroxides	Void	
•	Void	
· Corrosive to metals	Void	
	Void	
· Desensitised explosives	Void	
·	Void	

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: -

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 · Acute toxicity Based on available data, the classification criteria are not met.

· LD /I	· LD/LC50 values that are relevant for classification:				
8042-47-5 White mineral oil, petroleum					
Oral	LD50	>5,000 mg/kg (rat) (OECD 401)			
Dermal	LD50	>2,000 mg/kg (rabbit) (OECD 402)			
Inhalative	LC0/4h	≥5 mg/L (rat) (OECD 403)			

- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.

(Contd. on page 6)



Page 6/7

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base

(Contd. of page 5)

Revision: 08.02.2023

- · Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards
 - **Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
 - · Aquatic toxicity:

8042-47-5 White mineral oil, petroleum

LL50/96h >100 mg/L (fish) (OECD 203)

- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment

 - PBT: Not applicable.
 - · vPvB: Not applicable.
- 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

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 information · 14.1 UN number or ID number · ADR, IMDG, IATA Void · 14.2 UN proper shipping name · ADR, IMDG, IATA Void

(Contd. on page 7)



Page 7/7

Revision: 08.02.2023

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Base, Provil Novo Putty fast Base, Provil Novo Soft Putty regular Base, Provil Novo Soft Putty fast Base

		(Contd. of page 6)
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards: Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk according IMO instruments	ng to 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.
- · 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.

Relevant phrases

H226 Flammable liquid and vapour.

H361f 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids – 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.



Page 1/7

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

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

- · 1.1 Product identifier
 - · Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty regular Cat.
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
 - · Application of the substance / the mixture Dental impression material
- · 1.3 Details of the supplier of the safety data sheet
 - Manufacturer/Supplier:

Kulzer GmbH

Leipziger Straße 2, 63450 Hanau (Germany)

Tel.: +49 (0)800 4372522

Informing department: E-Mail: msds@kulzer-dental.com

· 1.4 Emergency telephone number: Emergency CONTACT (24-Hour-Number): +49 (0)6132-84463

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008
The product is not classified, according to the GB CLP regulation.

Additional information:

Since the product is a medical device in the sense of Directive 93/42/EEC (MDD) or the Regulation (EU) 2017/745 (MDR), that is intended for the end user and is used invasively or with physical contact, it is exempted from the classification and labeling obligation according to Regulation (EC) 1272/2008.

- - Labelling according to Regulation (EC) No 1272/2008 Void
 - · **Hazard pictograms** Void
 - · Signal word Void
 - · Hazard statements Void
 - · Additional information: see 2.1
- · 2.3 Other hazards -
 - · Results of PBT and vPvB assessment
 - · PBT: Not applicable.
 - vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
 - Description: -

· Dangerous components:		
	cristobalite STOT RE 1, H372	50-75%
CAS: 13463-67-7 EINECS: 236-675-5	titanium dioxide substance with a Community workplace exposure limit	0-5%
EINECS: 209-136-7 Reg.nr.: 01-2119529238-36-xxxx	octamethylcyclotetrasiloxane Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410 (M=10) PBT; vPvB	≥0.025-<0.25%
		(Contd. on page 2)



Page 2/7

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty regular Cat.

(Contd. of page 1)

Revision: 08.02.2023

Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 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

No further relevant information available.

- · 5.3 Advice for firefighters
 - · Protective equipment: No special measures required.
 - 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

Store in cool, dry place in tightly closed containers.

No special precautions necessary if used correctly.

(Contd. on page 3)



Page 3/7

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

Printing date 08.02.2023

regular Cat.

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty

(Contd. of page 2)

Revision: 08.02.2023

- Information about protection against explosions and fires: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
 - - 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:

13463-67-7 titanium dioxide

WEL (Great Britain) Long-term value: 10* 4** mg/m³ *total inhalable **respirable

- · 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

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.

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

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
 - General Information

Physical state

· Colour:

· Smell:

Odour threshold:

Light grey

Characteristic

Not determined.

(Contd. on page 4)



Page 4/7

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

Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty regular Cat.

(Contd. of page 3) • Melting point/freezing point: Not determined Boiling point or initial boiling point and boiling range >300 °C · Flammability Not applicable. · Lower and upper explosion limit 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/water (log Not determined. Steam pressure: Not determined. Density and/or relative density
Density at 20 °C 1.6-1.63 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 of health and environment, and on safety. Self-inflammability: Product is not selfigniting. Product is not explosive. · Explosive properties: Not determined. · Change in condition · Evaporation rate Not determined. · Information with regard to physical hazard classes Void Explosives Void · Flammable gases Void Void · Aerosols Void Void · Oxidising gases Void Void · Gases under pressure Void Void · Flammable liquids Void Void · Flammable solids Void Void

(Contd. on page 5)



Page 5/7

Revision: 08.02.2023

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty regular Cat.

		(Contd. of page
· Self-reactive substances and mixtures	Void	
	Void	
· Pyrophoric liquids	Void	
	Void	
· Pyrophoric solids	Void	
, ,	Void	
· Self-heating substances and mixtures	Void	
•	Void	
· Substances and mixtures, which emit		
flammable gases in contact with water	Void	
3	Void	
· Oxidising liquids	Void	
3 4	Void	
· Oxidising solids	Void	
3	Void	
· Organic peroxides	Void	
3 1	Void	
· Corrosive to metals	Void	
	Void	
· Desensitised explosives	Void	
	Void	

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: -

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity Based on available data, the classification criteria are not met.

· LD/	· LD/LC50 values that are relevant for classification:				
8042-47-5	8042-47-5 White mineral oil, petroleum				
Oral	LD50	>5000 mg/kg (rat) (OECD 401)			
Dermal	LD50	>2000 mg/kg (rabbit) (OECD 402)			
Inhalative	LC0/4h	≥5 mg/L (rat) (OECD 403)			
13463-67-	13463-67-7 titanium dioxide				
Oral	LD50	>5000 mg/kg (rat) (OECD 420)			
Inhalative	LC50/4 h	>6.8 mg/l (rat)			

- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.

(Contd. on page 6)



Page 6/7

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

Printing date 08.02.2023

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty regular Cat.

(Contd. of page 5)

Revision: 08.02.2023

- · STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards
 - · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

-									
Δ	αı	ıs	Ť14	~ 1	·~	VI	rı	Ť١	,,
$\boldsymbol{-}$	uu	ıa	u	- 1	v	ΛI	u	.,	٠.

8042-47-5 White mineral oil, petroleum

>100 mg/L (fish) (OECD 203) LL50/96h

13463-67-7 titanium dioxide

EC50/48h (static) >100 mg/l (daphnia) (OECD 202) LC50/96h (static) >100 mg/l (fish) (OECD 203) NOEC / 21d ≥100 mg/l (daphnia)

- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- - PBT: Not applicable.
 - vPvB: Not applicable.
- 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

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 information

14.1 UN number or ID number

· ADR, IMDG, IATA

Void

(Contd. on page 7)



Page 7/7

Revision: 08.02.2023

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

Printing date 08.02.2023

regular Cat.

Version number 6 (replaces version 5)

Trade name: Provil Novo Putty regular Cat., Provil Novo Soft Putty

		(Contd. of page 6)
14.2 UN proper shipping name ADR, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards: Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk accordin IMO instruments	g to 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.
- · 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.

Relevant phrases

H226 Flammable liquid and vapour.

H361f 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids – 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.