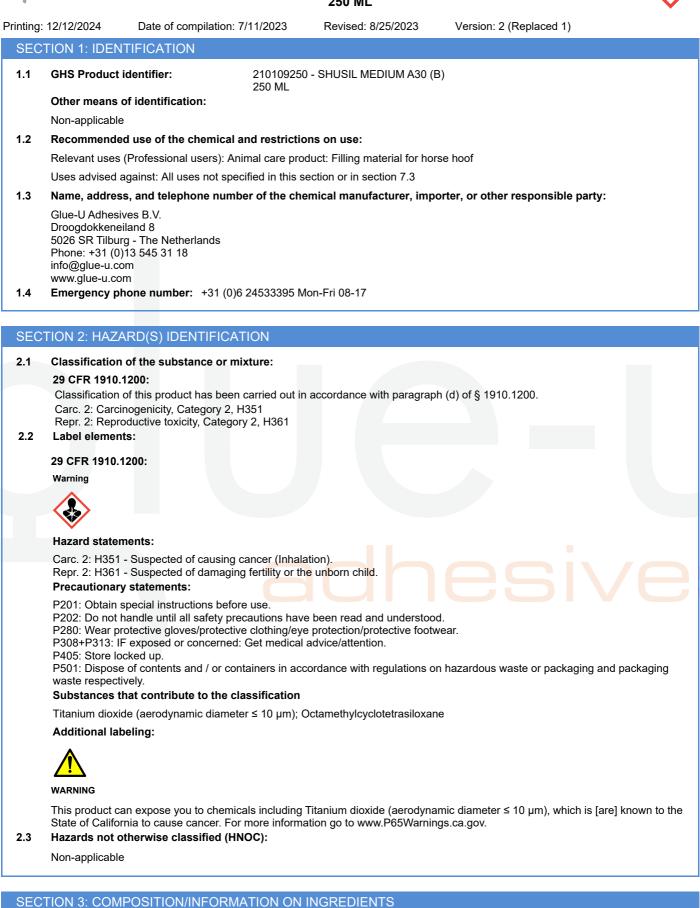
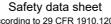




according to 29 CFR 1910.1200

#### 210109250 - SHUSIL MEDIUM A30 (B) 250 ML







according to 29 CFR 1910.1200

Revised: 8/25/2023



210109250 - SHUSIL MEDIUM A30 (B) 250 ML

Version: 2 (Replaced 1)

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Date of compilation: 7/11/2023

#### 3.1 Substances:

Non-applicable

#### 3.2 Mixtures:

Chemical description: Silicone-based mixed solvent

#### Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

lde	entification	Chemical name	Concentration
CAS:	13463-67-7	Titanium dioxide (aerodynamic diameter ≤ 10 μm)	0,1 - <1 %
CAS:	556-67-2	Octamethylcyclotetrasiloxane	0,025 - <0,1 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Addition cross-linking silicone polymer, contains hydrogen functional polysiloxane

#### SECTION 4: FIRST-AID MEASURES

#### 4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

#### By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

#### By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

#### By eye contact:

This product does not contain substances classified as hazardous for eye contact. Rinse eyes thoroughly for at least 15 minutes with lukewarm water, ensuring that the person affected does not rub or close their eyes. By ingestion/aspiration:

In case of consumption, seek immediate m<mark>edical ass</mark>istance showing the SD<mark>S</mark> of this product.

#### 4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

#### SECTION 5: FIRE-FIGHTING MEASURES

#### 5.1 Suitable (and unsuitable) extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

#### Unsuitable extinguishing media:

Non-applicable

#### 5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Special protective equipment and precautions for fire-fighters:



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#### SECTION 5: FIRE-FIGHTING MEASURES (continued)

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Date of compilation: 7/11/2023

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

#### 6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

#### 6.4 Reference to other sections:

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in fixed places that comply with the necessary security conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to containers of small amounts. Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

#### 7.2 Conditions for safe storage, including any incompatibilities:





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SECTION 7: HANDLING AND STORAGE (continued) A.- Specific storage requirements Minimum Temp.: 41 °F 68 °F Maximum Temp.: Maximum time: 36 Months B.- General conditions for storage Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5 7.3 Specific end use(s): Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 **Control parameters:** Substances whose occupational exposure limits have to be assessed in the workplace: US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000): Identification Occupational exposure limits 8-hour TWA PEL Titanium dioxide (aerodynamic diameter ≤ 10 µm) 15 mg/m<sup>3</sup> Ceiling Values - TWA CAS: 13463-67-7 PFI US. ACGIH Threshold Limit Values (2022): Identification Occupational exposure limits TI V-TWA Titanium dioxide (aerodynamic diameter ≤ 10 µm) 0.2 mg/m<sup>3</sup> CAS: 13463-67-7 TLV-STEL NIOSH: Immediately Dangerous To Life or Health (IDLH) Values: Occupational exposure limits Identification Titanium dioxide (aerodynamic diameter ≤ 10 µm) TWA

#### 8.2 Appropriate engineering controls:

CAS: 13463-67-7

A.- Individual protection measures, such as personal protective equipment

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As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

IDLH Value

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Remarks							
Mandatory hand protection	Protective gloves against minor risks (Material: Fluorine Rubber, Breakthrough time: > 30 min, Thickness: 0.7 mm)	Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional /industrial users, we recommend using chemical protection gloves. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR)							
As the product is	As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with								

total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

5000 mg/m<sup>3</sup>



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SEC	101	N 8: EXPOSUR	E CONT	ROLS/F	PERSONA	AL PRO	TECTION (	(continued)				
		Pictogram		PI	PE				Rema	arks		
		Mandatory face protection	Panoramic	glasses aga	ainst splash/p	rojections.	Use if there is	nd disinfect perio a risk of splashi use limitations a	ng. Use this	PPE in accord	dance with ma	
	E	Bodily protection										
		Pictogram		PI	PE				Rema	arks		
				Work o	clothing			Replace bef	fore any evic	dence of deter	ioration.	
				Anti-slip v	vork shoes			Replace bef	fore any evic	lence of deter	ioration.	
	F	Additional emerge	ency meas	ures								
		It is advised to im situations where r	plement ad	dditional e					particular	ly exposed	to the produ	uct or in
		Emergency mea	asure		Standard	s	Em	nergency measu	ıre	5	Standards	
		Emergency sho	ower	ISO 3864	ANSI Z358 4-1:2011, ISC			Eyewash stations	s		DIN 12 899 2011, ISO 3864	4-4:2011
	En	/ironmental expo	sure cont	trols:								
	For	comply with enviro more detailed info CFR Part 59 (VOC	ormation, p					o prevent any	spillage c	of the produ	ct and its co	ontainer.
		V.O.C.(weight-per	rcent):		0 % weight							
		V.O.C. at 68 ºF:		(	0 kg/m³ (0	g/L)						
	Cal	ifornia Air Resou	irces Boa	rd (CARE	3) - VOC R	egulatory	<i>/</i> :					
		V.O.C.(weight-per	rcent):	(	0 % <mark>weight</mark>							
		V.O.C. at 68 °F:		(	0 k <mark>g/m³ (0</mark>	g/L)						
	Soι	uth Coast Air Qua	ality Mana	igement l	District (A	QMD) - V	OC Regulato	ory:				
		V.O.C.(weight-per	rcent):		0 % weight							
		V.O.C. at 68 °F:		(	0 kg/m³ (0	g/L)						
	Ozo	one Transport Co	ommissior	n (OTC) F	Rules - VO	C Regula	tory:					
		V.O.C.(weight-per	rcent):	(	0 % weight							
		V.O.C. at 68 °F:		(	0 kg/m³ (0	g/L)						
SEC	ΠŌΙ	N 9: PHYSICAL	AND CH	<b>HEMICA</b>	L PROPE	RTIES						
9.1	Info	ormation on basi	c physica	I and che	mical prop	perties:						
	For	complete informa	tion see th	ne product	t datasheet							
	Ар	pearance:										

Physical state at 68 ºF:	Liquid
Appearance:	Fluid
Color:	Violet
Odor:	Characteristic
*Non-applicable due to the nature of the product, not providing infor	mation property of its hazards.



#### 210109250 - SHUSIL MEDIUM A30 (B) 250 ML

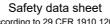
	: 12/12/2024	Date of compilation: 7/11/2023	Revised: 8/25/2023	Version: 2 (Replaced 1)
SEC	TION 9: PHY	SICAL AND CHEMICAL PROPE	RTIES (continued)	
	Odour thresho	old:	Non-applicable *	
	Volatility:			
	Boiling point a	t atmospheric pressure:	Non-applicable *	
	Vapour press	ure at 68 ºF:	<10000 Pa	
	Vapour press	ure at 122 ⁰F:	Non-applicable *	
	Evaporation ra	ate at 68 °F:	Non-applicable *	
	Product desc	ription:		
	Density at 68	°F:	1080 kg/m³	
	Relative dens	ty at 68 °F:	1.107	
	Dynamic visco	osity at 68 ºF:	8000 mPa·s	
	Kinematic viso	cosity at 68 ºF:	Non-applicable *	
	Kinematic viso	cosity at 104 °F:	Non-applicable *	
	Concentration	:	Non-applicable *	
	pH:		Non-applicable *	
	Vapour densit	y at 68 °F:	Non-applicable *	
	Partition coeff	icient n-octanol/water 68 ºF:	Non-applicable *	
	Solubility in w	ater at 68 °F:	Non-applicable *	
	Solubility prop	erties:	Non-applicable *	
	Decompositio	n temperature:	>392 °F	
	Melting point/f	reezing point:	Non-applicable *	
	Flammability			
	Flash Point:		>212 ºF	
	Flammability (	solid, gas):	Non-applicable *	
	Autoignition te	emperature:	1040 °F	
	Lower flamma	bility limit:	4 % Volume	
	Upper flamma	bility limit:	74 % Vo <mark>lume</mark>	
	Particle chara	acteristics:		
	Median equiva	alent diameter:	Non-appli <mark>cabl</mark> e *	
9.2	Other inform	ation:		
	Information w	vith regard to physical hazard classe	s:	
	Explosive pro	perties:	Non-applicable *	
	Oxidising prop	perties:	Non-applicable *	
	Corrosive to n	netals:	Non-applicable *	
	Heat of comb	ustion:	Non-applicable *	
	components:	percentage (by mass) of flammable	Non-applicable *	
	Surface tension		Non-applicable *	
	Refraction ind	ex:	Non-applicable *	
	*Non-applicable	due to the nature of the product, not providing in	formation property of its hazard	s

## SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

## 10.2 Chemical stability:





10.5

according to 29 CFR 1910.1200



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#### SECTION 10: STABILITY AND REACTIVITY (continued)

Chemically stable under the indicated conditions of storage, handling and use.

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#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Precaution	Precaution	Not applicable
Incompatible materials:				
Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):

Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.

Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Exposure to this product can cause cancer. For more specific information on the possible health effects see section 2.
  - IARC: Titanium dioxide (aerodynamic diameter  $\leq$  10 µm) (2B)
  - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Reproductive toxicity: Suspected of damaging fertility or the unborn child
- E- Sensitizing effects:
  - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.



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# Printing: 12/12/2024 Date of compilation: 7/11/2023 Revised: 8/25/2023 Version: 2 (Replaced 1) SECTION 11: TOXICOLOGICAL INFORMATION (continued) G- Specific target organ toxicity (STOT)-repeated exposure: Image: Content of the second second

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
- it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### Other information:

CAS 13463-67-7 Titanium dioxide (aerodynamic diameter  $\leq$  10 µm): The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter  $\leq$  10 µm

#### Specific toxicology information on the substances:

Identifica	tion	Acut	te toxicit	у		Genus
Titanium dioxide (aerodynamic diameter ≤	10 µm)	LD50 oral		10000 mg/kg		Rat
CAS: 13463-67-7		LD50 dermal		10000 mg/kg		Rabbit
		LC50 inhalation dust		>5 mg/L		
Octamethylcyclotetrasiloxane		LD50 oral		61440 mg/kg		Rat
CAS: 556-67-2		LD50 dermal		10000 mg/kg		Rabbit
		LC50 inhalation vapour		>20 mg/L		
Acute Toxicity Estimate (ATE mix	):					
	ATE mix		I	ngredient(s) of unkn	own toxi	city
Oral	>5000 mg/kg (Calculation method)	0 9	%			
Dermal	>5000 mg/kg (Calculation method)	0 9	%			
LC50 inhalation vapour	>20 mg/L (4 h) (Calculation method	) 0 9	%			

#### SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### 12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:						
Identification			Concentration	Specie	es	Genus
Octamethylcyclotetrasiloxane		LC50	500 mg/L (96 h)	Brachydan	io rerio	Fish
CAS: 556-67-2		EC50	Non-applicable			
		EC50	Non-applicable			
Chronic toxicity:						
Identification			Concentration	Specie	es	Genus
Octamethylcyclotetrasiloxane		NOEC	0.0044 mg/L	Oncorhynchu	ıs mykiss	Fish
CAS: 556-67-2		NOEC	0.015 mg/L	Daphnia n	nagna	Crustacea
Persistence and degradability:						
Non-applicable						
Bioaccumulative potential:						
Substance-specific information:						
	Identification			Bioaccu	mulation potent	ial
Octamethylcyclotetrasiloxane			E	BCF	12400	
CAS: 556-67-2			F	Pow Log	4.45	
			F	Potential	Very High	
Mobility in soil:						



Safety data sheet according to 29 CFR 1910.1200



## according to 29 CFR 1910.1200 210109250 - SHUSIL MEDIUM A30 (B)

**250 ML** Date of compilation: 7/11/2023 Revised: 8/25/2023

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# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Absorp	tion/desorption	Volat	tility					
Octamethylcyclotetrasiloxane	Кос	Non-applicable	Henry	Non-applicable					
CAS: 556-67-2	Conclusion	Non-applicable	Dry soil	Non-applicable					
	Surface tension	1.819E-2 N/m (77 ºF)	Moist soil	Non-applicable					
5 Results of PBT and vPvB assessment:									

Non-applicable

#### 12.6 Other adverse effects:

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Disposal methods:

IT IS THE RESPONSIBILITY OF THE WASTE GENERATOR TO EVALUATE WHETHER HIS WASTES ARE HAZARDOUS BY CHARACTERISTICS OR LISTING.

#### Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

#### Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

#### SECTION 14: TRANSPORT INFORMATION

#### Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:

#### 14.1 UN number:

Labels:

- Non-applicable Non-applicable
- 14.2 UN proper shipping name:14.3 Transport hazard class(es):
  - ass(es): Non-applicable

No

- if applicable: Non-applicable
- 14.4 Packing group, if applicable:
- 14.5 Marine pollutant:

14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises

Physico-Chemical properties: see section 9

14.7 Transport in bulk (according to Non-applicable Annex II of MARPOL 73/78 and the IBC Code):

#### Transport of dangerous goods by sea:

With regard to IMDG 41-22:



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Printing: 12/12/2024 Date of compilation: 7/11/2023 Revised: 8/25/2023 Version: 2 (Replaced 1) SECTION 14: TRANSPORT INFORMATION (continued) 14.1 UN number: Non-applicable 14.2 UN proper shipping name: Non-applicable 14.3 Transport hazard class(es): Non-applicable Labels: Non-applicable 14.4 Packing group, if applicable: Non-applicable 14.5 Marine pollutant: No 14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises Non-applicable Special regulations: EmS Codes: Physico-Chemical properties: see section 9 Limited quantities: Non-applicable Segregation group: Non-applicable 14.7 Transport in bulk (according to Non-applicable Annex II of MARPOL 73/78 and the IBC Code): Transport of dangerous goods by air: With regard to IATA/ICAO 2024: UN number: Non-applicable 14.1 14.2 UN proper shipping name: Non-applicable 14.3 Transport hazard class(es): Non-applicable Non-applicable Labels: 14.4 Packing group, if applicable: Non-applicable 14.5 Marine pollutant: No 14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises Physico-Chemical properties: see section 9 Transport in bulk (according to Non-applicable 14.7 Annex II of MARPOL 73/78 and the IBC Code):

#### SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:

- CALIFORNIA LABOR CODE - The Hazardous Substances List: Non-applicable - California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Birth defects or other reproductive

harm: Non-applicable - California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: Titanium dioxide (aerodynamic

- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: *Titanium dioxide (aerodynamic diameter* ≤ 10 μm) (13463-67-7)

- CANADA-Domestic Substances List (DSL): Titanium dioxide (aerodynamic diameter  $\leq$  10 µm) (13463-67-7) ;

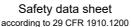
Octamethylcyclotetrasiloxane (556-67-2)

- CANADÁ-Non-Domestic Substances List (NDSL): Non-applicable

- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Reportable Quantities: Non-applicable
- Hazardous Air Pollutants (Clean Air Act): Non-applicable
- Massachusetts RTK Substance List: *Titanium dioxide (aerodynamic diameter* ≤ 10 μm) (13463-67-7)
- Minnesota Hazardous substances ERTK: *Titanium dioxide (aerodynamic diameter* ≤ 10 μm) (13463-67-7)
- New Jersey Worker and Community Right-to-Know Act: Titanium dioxide (aerodynamic diameter ≤ 10 µm) (13463-67-7)
- New York RTK Substance list: Titanium dioxide (aerodynamic diameter ≤ 10 µm) (13463-67-7)
- NTP (National Toxicology Program): Non-applicable
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
- Pennsylvania Worker and Community Right-to-Know Law: *Titanium dioxide (aerodynamic diameter* ≤ 10 μm) (13463-67-7)
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: Titanium dioxide (aerodynamic diameter ≤ 10 μm) (13463-67-7)
- ; Octamethylcyclotetrasiloxane (556-67-2)
- Rhode Island Hazardous substances RTK: Non-applicable - The Toxic Substances Control Act (TSCA) : *Titanium dioxide (aerodynamic diameter* ≤ 10 μm) (13463-67-7) ;
- The Toxic Substances Control Act (TSCA): Titanium dioxide (aerodynam
- Octamethylcyclotetrasiloxane (556-67-2)

- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Non-applicable

Specific provisions in terms of protecting people or the environment:





#### 210109250 - SHUSIL MEDIUM A30 (B) 250 ML

250 ML

#### Printing: 12/12/2024

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#### SECTION 15: REGULATORY INFORMATION (continued)

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It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

#### Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

#### SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

#### Texts of the legislative phrases mentioned in section 2:

H351: Suspected of causing cancer (Inhalation). H361: Suspected of damaging fertility or the unborn child. **Advice related to training:** 

# According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label. **Principal bibliographical sources:**

Occupational Safety & Health Administration (OSHA).

#### Abbreviations and acronyms:

IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5-day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50 Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon IARC: International Agency for Research on Cancer

Date of compilation: 7/11/2023 Revised: 8/25/2023

Manufacturer Disclaimer: The information contained in this safety date sheet ("SDS") is based on sources, technical knowledge and current legislation. Furthermore, is based on data believed to be accurate; thus, the company does not assume any liability for its accuracy. The information provided herein cannot be considered a guarantee of the properties of this product and the same is simply a description of the security requirements. The use, occupational methodology and/or conditions for users of this product are not within our awareness or control. It is ultimately the responsibility of the user(s) to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information of this SDS only refers to this product is used and whether there is any infringement of patents is the sole responsibility of the user(s).