

250107025/250107660 - SHUDIM MEDIUM A35 (A) 2.5 KG/660 GR

Printing: 18-11-2024 Date of compilation: 24-5-2023 Revised: 8-6-2023 Version: 8 (Replaced 7)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: 250107025/250107660 - SHUDIM MEDIUM A35 (A) 2.5 KG/660 GR

Other means of identification:

UFI: C5U8-GSYS-P7RK-D6AC

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

Relevant uses: Zoosanitary product for animal care. For professional users only.

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Glue-U Adhesives B.V. Droogdokkeneiland 8 5026 SR Tilburg - The Netherlands Phone: +31 (0)13 545 31 18 info@glue-u.com

1.4 Emergency telephone number: +31 (0)6 24533395 Mon-Fri 08-17

SECTION 2: HAZARDS IDENTIFICATION **

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008.

2.2 Label elements:

www.glue-u.com

CLP Regulation (EC) No 1272/2008:

Hazard statements:

Not relevant

Precautionary statements:

Not relevant

Supplementary information:

EUH210: Safety data sheet available on request.

UFI: C5U8-GSYS-P7RK-D6AC

2.3 Other hazards:

Product contains PBT/vPvB substances: Decamethylcyclopentasiloxane, Dodecamethylcyclohexasiloxane,

Octamethylcyclotetrasiloxane

Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Silicone-based mixed solvent

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

^{**} Changes with regards to the previous version



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification		Chemical name/Classification		Concentration
CAS: EC:	8042-47-5	White mineral oil, <=2	20.5mm2/s (40°C) ⁽¹⁾	Self-classified	
Index: Non-applicable REACH: 01-2119487078 XXXX	: 01-2119487078-27-	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	&	5 - <10 %
CAS: EC:	541-02-6 208-764-9	Decamethylcyclopenta	asiloxane ⁽²⁾	Not classified	
Index:	Non-applicable : 01-2119511367-43- XXXX	Regulation 1272/2008			<0,5 %
CAS:	540-97-6	Dodecamethylcyclohe	xasiloxane ⁽²⁾	Not classified	
EC: 208-762-8 Index: Non-applicable REACH: 01-2119517435-42- XXXX	Regulation 1272/2008			<0,5 %	
CAS: 556-67-2		Octamethylcyclotetras	iloxane ⁽¹⁾	Self-classified	
EC: :	209-136-7 014-018-00-1 1: 01-2119529238-36- XXXX	Regulation 1272/2008	Aquatic Chronic 4: H413; Flam. Liq. 3: H226; Repr. 2: H361 - Warning	⋄ ❖	<0,5 %

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid 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:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

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

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

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

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

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

⁽²⁾ PBT/vPvB substance



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SECTION 5: FIREFIGHTING MEASURES (continued)

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 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. 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:

For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

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

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

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 conce<mark>rning the</mark> 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

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.: 5 °C

Maximum Temp.: 20 °C

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):



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SECTION 7: HANDLING AND STORAGE (continued)

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:

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
White mineral oil, <=20.5mm2/s (40°C)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 8042-47-5	Dermal	Not relevant	Not relevant	217,05 mg/kg	Not relevant
EC: 232-455-8	Inhalation	Not relevant	Not relevant	164,56 mg/m³	Not relevant
Decamethylcyclopentasiloxane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 541-02-6	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 208-764-9	Inhalation	Not relevant	Not relevant	97,3 mg/m³	24,2 mg/m³
Dodecamethylcyclohexasiloxane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 540-97-6	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 208-762-8	Inhalation	Not relevant	6,1 mg/m³	11 mg/m³	1,22 mg/m³
Octamethylcyclotetrasiloxane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 556-67-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 209-136-7	Inhalation	Not relevant	Not relevant	73 mg/m³	73 mg/m³

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
White mineral oil, <=20.5mm2/s (40°C)	Oral	Not relevant	Not relevant	25 mg/kg	Not relevant
CAS: 8042-47-5	Dermal	Not relevant	Not relevant	93,02 mg/kg	Not relevant
EC: 232-455-8	Inhalation	Not relevant	Not relevant	34,78 mg/m³	Not relevant
Decamethylcyclopentasiloxane	Oral	Not relevant	Not relevant	5 mg/kg	Not relevant
CAS: 541-02-6	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 208-764-9	Inhalation	Not <mark>re</mark> levant	Not relevant	17,3 mg/m³	4,3 mg/m ³
Dodecamethylcyclohexasiloxane	Oral	1,7 mg/kg	Not relevant	1,7 mg/kg	Not relevant
CAS: 540-97-6	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 208-762-8	Inhalation	Not relevant	1,5 mg/m³	2,7 mg/m³	0,3 mg/m³
Octamethylcyclotetrasiloxane	Oral	Not relevant	Not relevant	3,7 mg/kg	Not relevant
CAS: 556-67-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 209-136-7	Inhalation	Not relevant	Not relevant	13 mg/m³	13 mg/m³

PNEC:

Identification				
Decamethylcyclopentasiloxane	STP	10 mg/L	Fresh water	0,0012 mg/L
CAS: 541-02-6	Soil	2,54 mg/kg	Marine water	0,00012 mg/L
EC: 208-764-9	Intermittent	Not relevant	Sediment (Fresh water)	11 mg/kg
	Oral	0,016 g/kg	Sediment (Marine water)	1,1 mg/kg
Dodecamethylcyclohexasiloxane	STP	1 mg/L	Fresh water	Not relevant
CAS: 540-97-6	Soil	3,77 mg/kg	Marine water	Not relevant
EC: 208-762-8	Intermittent	Not relevant	Sediment (Fresh water)	13 mg/kg
	Oral	0,0667 g/kg	Sediment (Marine water)	1,3 mg/kg
Octamethylcyclotetrasiloxane	STP	10 mg/L	Fresh water	0,0015 mg/L
CAS: 556-67-2	Soil	0,54 mg/kg	Marine water	0,00015 mg/L
EC: 209-136-7	Intermittent	Not relevant	Sediment (Fresh water)	3 mg/kg
	Oral	0,041 g/kg	Sediment (Marine water)	0,3 mg/kg



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

8.2 Exposure controls:

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

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective 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 which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+A1:2018

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

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	CATII	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

CEN Standard

E.- Body protection

rictogram	112	Labelling	CLIV Standard	Remains
	Mada dathin n	(6		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is
	Work clothing	CATI		recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
				Replace before any evidence of deterioration. For periods of prolonged exposure to the product for
	Anti-slip work shoes		EN ISO 20347:2022	professional/industrial users CE III is
				recommended, in accordance with the regulations
		CAT II		in EN ISO 20345:2022 y EN 13832-1:2007

F.- Additional emergency measures

ISO 3864	ANSI Z358-1 -1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply): 1 % weight

V.O.C. density at 20 °C: 10,66 kg/m³ (10,66 g/L)

DDE

Average carbon number: 9

Average molecular weight: 333,71 g/mol

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SEC	CTION 9: PHYSICAL AND CHEMICAL PRO	PERTIES				
9.1	Information on basic physical and chemical pr	roperties:				
	For complete information see the product datasheet.					
	Appearance:					
	Physical state at 20 °C:	Solid				
	Appearance:	Paste				
	Colour:	Green				
	Odour:	Characteristic				
	Odour threshold:	Not relevant *				
	Volatility:					
	Boiling point at atmospheric pressure:	Not relevant *				
	Vapour pressure at 20 °C:	1000 Pa				
	Vapour pressure at 50 °C:	Not relevant *				
	Evaporation rate at 20 °C:	Not relevant *				
	Product description:					
	Density at 20 °C:	1066,4 kg/m³				
	Relative density at 20 °C:	1,066				
	Dynamic viscosity at 20 °C:	Not relevant *				
	Kinematic viscosity at 20 °C:	Not relevant *				
	Kinematic viscosity at 40 °C:	>20,5 mm²/s				
	Concentration:	Not relevant *				
	pH:	Not relevant *				
	Vapour density at 20 °C:	Not relevant *				
	Partition coefficient n-octanol/water 20 °C:	Not relevant *				
	Solubility in water at 20 °C:	Not relevant *				
	Solubility properties:	Not relevant *				
	Decomposition temperature:	Not relevant *				
	Melting point/freezing point:	Not relevant *				
	Flammability:					
	Flash Point:	>100 °C				
	Flammability (solid, gas):	Not relevant *				
	Autoignition temperature:	>400 °C				
	Lower flammability limit:	Not relevant *				
	Upper flammability limit:	Not relevant *				
	Explosive (Solid):					
	Lower explosive limit:	Not relevant *				
	Upper explosive limit:	Not relevant *				
	Particle characteristics:					
	Median equivalent diameter:	Not relevant *				
9.2	Other information:					
	Information with regard to physical hazard cla	sses:				
	Explosive properties:	Not relevant *				
	Oxidising properties:	Not relevant *				
	Corrosive to metals:	Not relevant *				
	Heat of combustion:	Not relevant *				
	*NI-4 I	information was advertised by the second				

*Not relevant due to the nature of the product, not providing information property of its hazards.



Not relevant *

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Aerosols-total percentage (by mass) of flammable

components:

Other safety characteristics:

Surface tension at 20 °C: Not relevant * Refraction index: Not relevant *

*Not relevant due to the nature of the product, not providing information property of its hazards.

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:

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

10.3 Possibility of hazardous reactions:

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

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

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

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

Information on hazard classes as defined in Regulation (EC) No 1272/2008:

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 the recommended occupational exposure limits, adverse effects on health may result, 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):



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: White mineral oil, <=20.5mm2/s (40°C) (3)
- 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: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

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.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - 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. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not relevant

Specific toxicology information on the substances:

Identification	Acu	te toxicity	Genus
White mineral oil, <=20.5mm2/s (40°C)	LD50 oral	>5000 mg/kg	Rat
CAS: 8042-47-5	LD50 dermal	>2000 mg/kg	
EC: 232-455-8	LC50 inhalation	>20 mg/L	
Decamethylcyclopentasiloxane	LD50 oral	>2000 mg/kg	
CAS: 541-02-6	LD50 dermal	>2000 mg/kg	
EC: 208-764-9	LC50 inhalation	>20 mg/L	
Dodecamethylcyclohexasiloxane	LD50 oral	>2000 mg/kg	
CAS: 540-97-6	LD50 dermal	>2000 mg/kg	
EC: 208-762-8	LC50 inhalation	>20 mg/L	
Octamethylcyclotetrasiloxane	LD50 oral	61440 mg/kg	Rat
CAS: 556-67-2	LD50 dermal	10000 mg/kg	Rabbit
EC: 209-136-7	LC50 inhalation	>20 mg/L	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity	
Oral	>2000 mg/kg (Calculation method)	Non-applicable	
Dermal	>2000 mg/kg (Calculation method)	Non-applicable	
Inhalation	>5 mg/L (4 h) (Calculation method)	Non-applicable	

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Not relevant

SECTION 12: ECOLOGICAL INFORMATION



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SECTION 12: ECOLOGICAL INFORMATION (continued)

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. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
Octamethylcyclotetrasiloxane	LC50	500 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 556-67-2	EC50	Not relevant		
EC: 209-136-7	EC50	Not relevant		

Chronic toxicity:

Identification		Concentration	Species	Genus	
Octamethylcyclotetrasiloxane		0,0044 mg/L	Oncorhynchus mykiss	Fish	
CAS: 556-67-2 EC: 209-136-7	NOEC	0,015 mg/L	Daphnia magna	Crustacean	

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
Octamethylcyclotetrasiloxane	BCF	12400
CAS: 556-67-2	Pow Log	4,45
EC: 209-136-7	Potential	Very High

12.4 Mobility in soil:

	Identification	ation Absorption		Vola	tility
Octamethylcyclotetras	siloxane	Koc	Not relevant	Henry	Not relevant
CAS: 556-67-2		Conclusion	Not relevant	Dry soil	Not relevant
EC: 209-136-7		Surface tension	1,819E-2 N/m (25 °C)	Moist soil	Not relevant

12.5 Results of PBT and vPvB assessment:

Product contains PBT/vPvB substances: Decamethylcyclopentasiloxane, Dodecamethylcyclohexasiloxane, Octamethylcyclotetrasiloxane

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Not relevant

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC, The Waste Regulations 2011, 2011 No. 988). As under 15 01 (2014/955/EU) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

14.1 UN number or ID number: Not relevant
 14.2 UN proper shipping name: Not relevant
 14.3 Transport hazard class(es): Not relevant
 Labels: Not relevant
 14.4 Packing group: Not relevant

14.5 Environmental hazards: No

14.6 Special precautions for user

Special regulations:
Tunnel restriction code:
Physico-Chemical properties:
Limited quantities:
Not relevant
see section 9
Not relevant
Not relevant
Not relevant

according to IMO instruments:

Transport of dangerous goods by sea:

With regard to IMDG 41-22:

14.1 UN number or ID number: Not relevant
14.2 UN proper shipping name: Not relevant
14.3 Transport hazard class(es): Not relevant
Labels: Not relevant

14.4 Packing group: Not relevant
14.5 Marine pollutant: No

14.5 Marine pollutant:14.6 Special precautions for user

Special precautions for user

Special regulations: Not relevant

EmS Codes:

Physico-Chemical properties: see section 9
Limited quantities: Not relevant
Segregation group: Not relevant
Maritime transport in bulk
Not relevant

14.7 Maritime transport in bulk according to IMO instruments:

Transport of dangerous goods by air:

With regard to IATA/ICAO 2024:

14.7

UN number or ID number: 14.1 Not relevant UN proper shipping name: Not relevant 14.2 14.3 Transport hazard class(es): Not relevant Labels: Not relevant Packing group: Not relevant 14.4 14.5 **Environmental hazards:** No

14.6 Special precautions for user

Physico-Chemical properties: see section 9

Maritime transport in bulk Not relevant

according to IMO instruments:

SECTION 15: REGULATORY INFORMATION

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



250107025/250107660 - SHUDIM MEDIUM A35 (A) 2.5 KG/660 GR

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SECTION 15: REGULATORY INFORMATION (continued)

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Decamethylcyclopentasiloxane (541-02-6); Dodecamethylcyclohexasiloxane (540-97-6); Octamethylcyclotetrasiloxane (556-67-2)
- Regulation (EU) 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Not relevant

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc)

Contains Decamethylcyclopentasiloxane, Octamethylcyclotetrasiloxane, Dodecamethylcyclohexasiloxane. 1. | Shall not be placed on the market in wash-off cosmetic products in a concentration equal to or greater than 0,1 % by weight of either substance, after 31 January 2020. | 2. | For the purposes of this entry, "wash-off cosmetic products" means cosmetic products as defined in Article 2(1)(a) of Regulation (EC) No 1223/2009 that, under normal conditions of use, are washed off with water after application.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (CDG 2009), SI 2009 No 1348

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment (Amendment) Regulations 2011, 2011 No. 1885

Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits

The Waste Regulations 2011, 2011 No. 988

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878)

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

· Precautionary statements

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Repr. 2: H361 - Suspected of damaging fertility or the unborn child.

Classification procedure:

Not relevant

Advice related to training:

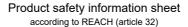
Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:





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SECTION 16: OTHER INFORMATION (continued)

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50

LC50: Lethal Concentration 50 EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer



Product safety information sheet prepared in accordance with Article 32 of Regulation (EC) 1907/2006 (REACH)

Product sarety information sneet prepared in accordance with Article 32 of Regulation (EC) 1907/2006 (REACH) this document does not constitute a Safety Data Sheet under Article 31 of Regulation (EC) No. 1907/2006, as a Safety Data Sheet is not mandatory for this product The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified. The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy.