This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific CHEMITOOL

legislation

CH21010003 - CHEMISIL SILICONE ALTA TEMPERATURA

	: 17/10/2024	Date of compilatio				
BEC	HON I: IDENT	IFICATION OF TE	IE SUBSTANCE	MIXTURE AND OF TH	E COMPANY/UNDERTAKING	
1.1	Product identi	fier:	CH2101000	3 - CHEMISIL SILICONE AL	TA TEMPERATURA	
	Other means o	of identification:				
	UFI:		Y46C-N0CC	Q-W00T-7NU2		
1.2	Relevant ident	ified uses of the su	bstance or mixtu	re and uses advised again	nst:	
	Relevant uses:	Sealant				
	Uses advised a	gainst: All uses not s	pecified in this sec	ction or in section 7.3		
1.3	Details of the	supplier of the safe	ty data sheet:			
1.4	Phone: +351 23 lusavouga@lus www.chemitool	o - Cacia - Portugal 34 915 010 - Fax: +3 avouga.pt				
SEC		RDS IDENTIFICAT				
	Classification	of the substance or	mixture:			
SEC	Classification CLP Regulatio	of the substance or n (EC) No 1272/200	mixture: 8:	to CLP Regulation (EC) No	1272/2008.	
SEC	Classification CLP Regulatio The product is	of the substance or n (EC) No 1272/200 not classified as haz	mixture: 8:	to CLP Regulation (EC) No	1272/2008.	
SEC 2.1	Classification CLP Regulatio The product is Label element	of the substance or n (EC) No 1272/200 not classified as haz s:	mixture: 8: ardous according	to CLP Regulation (EC) No	1272/2008.	
SEC 2.1	Classification CLP Regulatio The product is Label element	of the substance or n (EC) No 1272/200 not classified as haz s: n (EC) No 1272/200	mixture: 8: ardous according	to CLP Regulation (EC) No	1272/2008.	
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SEC 2.1	Classification CLP Regulatio The product is Label element CLP Regulatio Hazard staten Non-applicable	of the substance or n (EC) No 1272/200 not classified as haz s: n (EC) No 1272/200 nents:	mixture: 8: ardous according	to CLP Regulation (EC) No	1272/2008.	
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SEC 2.1	Classification CLP Regulatio The product is Label element CLP Regulatio Hazard staten Non-applicable Precautionary Non-applicable Supplementar	of the substance or n (EC) No 1272/200 not classified as haz s: n (EC) No 1272/200 eents:	• mixture: 8: ardous according • 8:	to CLP Regulation (EC) No	1272/2008.	
SEC 2.1	Classification CLP Regulatio The product is Label element CLP Regulatio Hazard staten Non-applicable Precautionary Non-applicable Supplementar EUH210: Safet	of the substance or n (EC) No 1272/200 not classified as haz s: n (EC) No 1272/200 nents: statements:	• mixture: 8: ardous according • 8:	to CLP Regulation (EC) No	1272/2008.	
SEC 2.1	Classification CLP Regulatio The product is Label element CLP Regulatio Hazard staten Non-applicable Precautionary Non-applicable Supplementar EUH210: Safet	of the substance or n (EC) No 1272/200 not classified as haz s: n (EC) No 1272/200 nents: statements: y information: y data sheet availabl 10CQ-W00T-7NU2	• mixture: 8: ardous according • 8:	to CLP Regulation (EC) No	1272/2008.	

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture: Chemical description: Mixture of substances Components: In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

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Printing: 17/10/202	24 Date of	f compilation: 17/10/	2024 Revised: 17/10/2024	Version: 3 (Replaced 2)	
SECTION 3: C	COMPOSITIO	N/INFORMATION	ON INGREDIENTS (continued)		
Id	entification		Chemical name/Classification		Concentration
	859-55-5	2-Pentanone, 2,2´,2´´-[O,O´,O´´-(methylsilylidyne)trioxime] ¹ Self-classi		Self-classified	
Index: No REACH: 01	4-460-1 on-applicable -2120004323-76- XX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Irrit. 2: H319 - Warning	(١)	1 - <9,99 %
	190-62-8	2-Pentanone, O,O',O'	(ethenylsilylidyne)trioxime ¹	Self-classified	
Index: No REACH: 01-	0-810-0 on-applicable -2120006148-66- XXX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Irrit. 2: H319 - Warning	(1)	1 - <9,99 %
¹ Substand	ces presenting a healt	n or environmental hazard w	hich meet criteria laid down in Regulation (EU) No. 20	20/878	

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:

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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:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

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.

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

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

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

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 **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

Special hazards arising from the substance or mixture: 5.2

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:

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SECTION 5: FIREF	SECTION 5: FIREFIGHTING MEASURES (continued)								
	num emergency facilities and equipment 89/654/EC.	, ,	clothing and self-contained breathing apparatus lankets, portable first aid kit,) in accordance						
Act in accorda	nce with the Internal Emergency Plan ar		n actions to take after an accident or other tainers and tanks for products susceptible to						

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

aqueous medium.

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Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an

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 ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

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

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

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

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:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 30 °C

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 monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
2-Pentanone, 2,2´,2´´-[O,O´,O´´-(methylsilylidyne)trioxime]	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 37859-55-5	Dermal	Non-applicable	Non-applicable	0,065 mg/kg	Non-applicable
EC: 484-460-1	Inhalation	Non-applicable	Non-applicable	0,229 mg/m ³	Non-applicable
2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 58190-62-8	Dermal	Non-applicable	Non-applicable	0,065 mg/kg	Non-applicable
EC: 700-810-0	Inhalation	Non-applicable	Non-applicable	0,229 mg/m ³	Non-applicable

DNEL (General population):

	Short exposure		exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
2-Pentanone, 2,2´,2´´-[O,O´,O´´-(methylsilylidyne)trioxime]	Oral	Non-applicable	Non-applicable	0,033 mg/kg	Non-applicable
CAS: 37859-55-5	Dermal	Non-applicable	Non-applicable	0,033 mg/kg	Non-applicable
EC: 484-460-1	Inhalation	Non-applicable	Non-applicable	0,057 mg/m ³	Non-applicable
2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime	Oral	Non-applicable	Non-applicable	0,033 mg/kg	Non-applicable
CAS: 58190-62-8	Dermal	Non-applicable	Non-applicable	0,033 mg/kg	Non-applicable
EC: 700-810-0	Inhalation	Non-applicable	Non-applicable	0,057 mg/m ³	Non-applicable

PNEC:

Identification				
2-Pentanone, 2,2´,2´´-[O,O´,O´´-(methylsilylidyne)trioxime]	STP	2,15 mg/L	Fresh water	0,1 mg/L
CAS: 37859-55-5	Soil	0,044 mg/kg	Marine water	0,01 mg/L
EC: 484-460-1	Intermittent	Non-applicable	Sediment (Fresh water)	0,569 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,057 mg/kg
2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime	STP	2,22 mg/L	Fresh water	0,103 mg/L
CAS: 58190-62-8	Soil	0,046 mg/kg	Marine water	0,01 mg/L
EC: 700-810-0	Intermittent	Non-applicable	Sediment (Fresh water)	0,586 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,059 mg/kg

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

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CHON 8. EXPO	CUDE CONT			TION (continued)		
				TION (continued)		
Pictogra	Protect	PPE ive gloves against minor risks	Labelling CAT I	CEN Standard	prolor profess CE III	Remarks the gloves in case of any sign of damage. F nged periods of exposure to the product for ional users/industrials, we recommend us gloves in line with standards EN 420:2004 :2010 and EN ISO 374-1:2016+A1:2018
	duct is a mixtur ility and has the	e of several substa erefore to be chec			iterial can	not be calculated in advance with
Pictogra	•	PPE	Labelling	CEN Standard		Remarks
Mandatory	y face	nic glasses against sh/projections.		EN 166:2002 EN ISO 4007:2018		daily and disinfect periodically according nufacturer's instructions. Use if there is a of splashing.
E Body prote	ection					
Pictogra	am	PPE	Labelling	CEN Standard		Remarks
	W	/ork clothing	CATI		perioc profess in a	ce before any evidence of deterioration. F Is of prolonged exposure to the product for ional/industrial users CE III is recommend ccordance with the regulations in EN ISO 5529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-	slip work shoes	CATI	EN ISO 20347:2012	period profess	ce before any evidence of deterioration. F ds of prolonged exposure to the product fo ional/industrial users CE III is recommend ccordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007
F Additional	emergency me	asures				
Emerge	ency measure	Sta	indards	Emergency me	asura	Standards
			indunus	Emergency me	Jusuic	Standards
	*		I Z358-1 1, ISO 3864-4:201	1 •		DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
	tency shower	ISO 3864-1:201	I Z358-1	• +		DIN 12 899
Environmenta In accordance spillage of bot	al exposure co with the comm	ISO 3864-1:201 ntrols: unity legislation fo nd its container. F	I Z358-1 1, ISO 3864-4:201 or the protectio	.1 Eyewash sta	tions t is recomr	DIN 12 899
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SEC	TION 9: PHYS	ICAL AND CHEMICAL PROPERTI	ES (continued)	
	Colour:		Black	
	Odour:		Not available	
	Odour thresho	ld:	Non-applicable *	
	Volatility:			
	Boiling point a	t atmospheric pressure:	Non-applicable *	
	Vapour pressu	re at 20 °C:	Non-applicable *	
	Vapour pressu	re at 50 °C:	Non-applicable *	
	Evaporation ra	te at 20 °C:	Non-applicable *	
	Product desc	ription:		
	Density at 20 °	PC:	1,2 - 1,4 kg/m³	
	Relative densit	ty at 20 °C:	Non-applicable *	
	Dynamic visco	sity at 20 °C:	Non-applicable *	
	Kinematic visc	osity at 20 °C:	Non-applicable *	
	Kinematic visc	osity at 40 °C:	Non-applicable *	
	Concentration		Non-applicable *	
	pH:		Non-applicable *	
	Vapour density	/ at 20 °C:	Non-applicable *	
	Partition coeffi	cient n-octanol/water 20 °C:	Non-applicable *	
	Solubility in wa	ater at 20 °C:	Non-applicable *	
	Solubility prop	erties:	Non-applicable *	
	Decomposition	n temperature:	Non-applicable *	
	Melting point/f	reezing point:	Non-applicable *	
	Flammability:			
	Flash Point:		Non Flammable (>60 °C)	
	Flammability (solid, gas):	Non-applicable *	
	Autoignition te	mperature:	Non-applicable *	
	Lower flamma	bility limit:	Non-applicable *	
	Upper flamma	bility limit:	Non-applicable *	
	Particle chara	cteristics:		
	Median equiva	lent diameter:	Non-applicable	
9.2	Other informa	ation:		
	Information w	ith regard to physical hazard classes	:	
	Explosive prop	erties:	Non-applicable *	
	Oxidising prop	erties:	Non-applicable *	
	Corrosive to m	etals:	Non-applicable *	
	Heat of combu	istion:	Non-applicable *	
	components:	percentage (by mass) of flammable	Non-applicable *	
	-	characteristics:	Non applicable *	
	Surface tensio		Non-applicable *	
	Refraction inde		Non-applicable *	
	*Not relevant due	to the nature of the product, not providing inform	nation property of its hazards.	

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SECT	ION 10: STABIL	ITY AND RE	ACTIVITY			
10.1	Reactivity:					
	No hazardous read	ctions are exp	ected because the pro	oduct is stable under reco	mmended storage condition	ons. See section 7.
10.2	Chemical stability	y:				
	Chemically stable	under the ind	cated conditions of st	torage, handling and use.		
10.3	Possibility of haz	ardous react	ions:			
	Under the specifie	ed conditions,	nazardous reactions t	hat lead to excessive temp	peratures or pressure are	not expected.
10.4	Conditions to ave	oid:				
	Applicable for han	Idling and stor	age at room temperat	ture:		
	Shock and frict	tion	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicabl	le	Not applicable	Not applicable	Not applicable	Not applicable
10.5	Incompatible ma	terials:				
	Acids		Water	Oxidising materials	Combustible materials	Others
	Avoid strong ad	cids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases
10.0			du eter			

10.6 Hazardous decomposition products:

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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 (CO), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 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, however, it contains substances classified as dangerous 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. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - 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: Carbon black (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: 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.
- E- Sensitizing effects:

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SECTION 11: TO	KICOLOGICAL INFORMATION (cor	ntinued)							
hazardous - Skin: B hazardous	atory: Based on available data, the classi s with sensitising effects. For more inform ased on available data, the classification s for this effect. For more information see arget organ toxicity (STOT) - single expos	nation see section 3. criteria are not met, as it doe section 3.							
this effect	 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: 								
does not o - Skin: B hazardous	 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: 								
	available data, the classification criteria . For more information see section 3. ation:	are not met, as it does not co	ntain substances classified as	hazardous for					
Non-applicab	le								
Specific toxic	cology information on the substances	:							
	Identification		Acute toxicity	Genus					
2-Pentanone, 2	,2´,2´´-[O,O´,O´´-(methylsilylidyne)trioxime]	LD50 or	al 1234 mg/kg	Rat					
CAS: 37859-55-	5	LD50 de	ermal >2000 mg/kg	Rat					
EC: 484-460-1		LC50 inl	nalation >20 mg/L						
2-Pentanone, O	,O´,O´´-(ethenylsilylidyne)trioxime	LD50 or	al 1500 mg/kg	Rat					
CAS: 58190-62-	-8	LD50 de	rmal >2000 mg/kg						
CA3. 30130 02									

Acute Toxicity Estimate (ATE mix):

	ATE mix	Ingredient(s) of unknown toxicity	
Oral	33851,5 mg/kg (Calculation method)	0 %	
Dermal	>2000 mg/kg (Calculation method)	Non-applicable	
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable	

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

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Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
2-Pentanone, 2,2',2''-[O,O',O''-(methylsilylidyne)trioxime]	LC50	>100 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 37859-55-5	EC50	>113 mg/L (48 h)	Daphnia magna	Crustacean
EC: 484-460-1	EC50	88 mg/L (72 h)	Raphidocelis subcapitata	Algae
2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime	LC50	110 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 58190-62-8	EC50	110 mg/L (48 h)	Daphnia magna	Crustacean
EC: 700-810-0	EC50	Non-applicable		

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EC	TION 12: ECOLOGICAL INFORMATION (con	nunuea)						
2.2	Persistence and degradability:							
	Substance-specific information:							
	Identification	Degr	radability	Bi	odegradability			
	2-Pentanone, 2,2',2''-[0,0',0''-(methylsilylidyne)trioxime]	BOD5	Non-applicable	Concentration	12 mg/L			
	CAS: 37859-55-5	COD	Non-applicable	Period	28 days			
	EC: 484-460-1	BOD5/COD	Non-applicable	% Biodegradable	1%			
	2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime	BOD5	Non-applicable	Concentration	12 mg/L			
	CAS: 58190-62-8	COD	Non-applicable	Period	28 days			
	EC: 700-810-0	BOD5/COD	Non-applicable	% Biodegradable	1 %			
.2.3	Bioaccumulative potential:							
	Substance-specific information:							
	Identification			Bioaccumulation potential				
	2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime			BCF	69			
	CAS: 58190-62-8			Pow Log				
	EC: 700-810-0			Potential	Moderate			
2.4	Mobility in soil:							
	Identification	Absor	ption/desorption		Volatility			
	2-Pentanone, O,O´,O´´-(ethenylsilylidyne)trioxime	Кос	20.9	Henry	Non-applicable			
	CAS: 58190-62-8	Conclusion	Very High	Dry soil	Non-applicable			
	EC: 700-810-0	Surface tension	Non-applicable	Moist soil	Non-applicable			
2.5	Results of PBT and vPvB assessment:							
	Product fails to meet PBT/vPvB criteria							
2.6	Endocrine disrupting properties:							
	Endocrine-disrupting properties: The product fails to meet the criteria.							
12.7	Other adverse effects:							
	Not described							

13.1 Waste treatment methods:

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Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09	Non dangerous

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

Non-applicable

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). As under 15 01 (2014/955/EC) 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-dangerous 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

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

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

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SECTION 14: T	RANSPORT INFORMATION (continued)		
With rega	ard to ADR 2021 and RID 2021:			
	UN number or ID number:	Non-applicable		
14.2	1 1 11 0	Non-applicable		
14.3	Transport hazard class(es): Labels:	Non-applicable Non-applicable		
14.4	Packing group:	Non-applicable		
14.5	Environmental hazards:	No		
14.6				
	Special regulations: Tunnel restriction code:	Non-applicable Non-applicable		
	Physico-Chemical properties:	see section 9		
	Limited quantities:	Non-applicable		
14.7	Maritime transport in bulk	Non-applicable		
_	according to IMO instruments:			
	rt of dangerous goods by sea:			
-	ard to IMDG 40-20:			
	UN number or ID number:	Non-applicable		
14.2 14.3	UN proper shipping name: Transport hazard class(es):	Non-applicable Non-applicable		
1.0	Labels:	Non-applicable		
14.4	Packing group:	Non-applicable		
14.5	Marine pollutant:	No		
14.6	Special precautions for user	Non applicable		
	Special regulations: EmS Codes:	Non-applicable		
	Physico-Chemical properties:	see section 9		
	Limited quantities:	Non-applicable		
	Segregation group:	Non-applicable		
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable		
Transpo	rt of dangerous goods by air:			
With rega	ard to IATA/ICAO 2023:			
14.1	UN number or ID number:	Non-applicable		
14.2		Non-applicable		
14.3	Transport hazard class(es):	Non-applicable		
14 4	Labels: Packing group:	Non-applicable Non-applicable		
14.4	Environmental hazards:	No		
14.6	Special precautions for user			
	Physico-Chemical properties:	see section 9		
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable		
L				

SECTION 15: REGULATORY INFORMATION

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15.1	5.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:	
	Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable	
	Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable	
	Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable	
	Article 95, REGULATION (EU) No 528/2012: Non-applicable	
	REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable	

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SEC	FION 15: REGULATORY INFORMATION (continued)			
	Seveso III:			
	Non-applicable			
	Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc)			
	Non-applicable 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 product could be affected by sectorial legislation			
5.2	Chemical safety assessment:			
	The supplier has not carried out evaluation of chemical safety.			
FC	TION 16: OTHER INFORMATION			
	Legislation related to safety data sheets: The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet			
	has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2000 (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): • Supplementary information			
	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 individ			
	components which appear in section 3 CLP Regulation (EC) No 1272/2008:			
	Acute Tox. 4: H302 - Harmful if swallowed.			
	Eye Irrit. 2: H319 - Causes serious eye irritation.			
	Classification procedure:			
	Non-applicable			
	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:			
	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 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.

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- END OF SAFETY DATA SHEET -