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

legislation

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

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

1.1 Product identifier:

ANCHOR EXTRA SEISMIC C1 C2 (component A)

Other means of identification:

UFI:

1.4

Evochen

N3W0-S00T-D00Q-48WK

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

Relevant uses: Adhesive for construction

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:

Evochem S.A. Tzaverdella Place 133 41 Phili - Attica - Greece Phone: 0030 210 5590460 , 0030 210 5590155 - Fax: 0030 210 6254737 , 0030 210 5590244 info@evochem.gr http://www.evochem.gr **Emergency telephone number:** National Poisoning Center 2107793777

24-06-26-A

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

Skin Sens. 1: Sensitisation, skin, Category 1, H317

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Skin Sens. 1: H317 - May cause an allergic skin reaction.

Precautionary statements:

- P101: If medical advice is needed, have product container or label at hand.
- P102: Keep out of reach of children.
- P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
- P273: Avoid release to the environment.
- P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.
- P302+P352: IF ON SKIN: Wash with plenty of water.
- P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
- P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

Contains Triphenylphosphine.

Substances that contribute to the classification

Methacrylic acid, monoester with propane-1,2-diol

UFI: N3W0-S00T-D00Q-48WK

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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

legislation

Evochem[®]

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Epoxides

Components:

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

	Identification		Chemical name/Classification				
CAS:	27813-02-1	Methacrylic acid, mo	crylic acid, monoester with propane-1,2-diol ⁽¹⁾				
EC: Index: REACH:	248-666-3 Non-applicable 01-2119490226-37- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Sens. 1: H317 - Warning	(9,9 - <19 %		
CAS:	25013-15-4	Vinyltoluene ⁽¹⁾		Self-classified			
Index:	EC: 246-562-2 Index: Non-applicable REACH: 01-2119622074-50- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Flam. Liq. 3: H226 - Warning	*	9,9 - <19 %		
	603-35-0	Triphenylphosphine ⁽	1)	Self-classified			
EC: Index: REACH:	ndex: Non-applicable	Regulation 1272/2008	Acute Tox. 4: H302; Skin Sens. 1: H317; STOT RE 2: H373 - Warning	() 🚸	0,24 - <0,9 %		

(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:

May cause an allergic skin reaction. 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 lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of 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.

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:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

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

legislation

Evochem[®]

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

SECTION 5: FIREFIGHTING MEASURES (continued)

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:

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:

See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

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 concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

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

Due to its 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

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal See sections 8 and 13.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

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

legislation

Evochen

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

SECTION 7: HANDLING AND STORAGE (continued)

35 °C Maximum Temp.: Maximum time: 12 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 monitored in the workplace (European OEL, not country-specific legislation):

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

DNEL (Workers):

		Short e	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
Methacrylic acid, monoester with propane-1,2-diol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 27813-02-1	Dermal	Non-applicable	Non-applicable	4,2 mg/kg	Non-applicable
EC: 248-666-3	Inhalation	Non-applicable	Non-applicable	14,7 mg/m ³	Non-applicable
Triphenylphosphine	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 603-35-0	Dermal	Non-applicable	Non-applicable	0,07 mg/kg	Non-applicable
EC: 210-036-0	Inhalation	Non-applicable	Non-applicable	0,5 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Methacrylic acid, monoester with propane-1,2-diol	Oral	Non-applicable	Non-applicable	2,5 mg/kg	Non-applicable
CAS: 27813-02-1	Dermal	Non-applicable	Non-applicable	2,5 mg/kg	Non-applicable
EC: 248-666-3	Inhalation	Non-applicable	Non-applicable	8,8 mg/m ³	Non-applicable
Triphenylphosphine	Oral	Non-applicable	Non-applicable	0,01 mg/kg	Non-applicable
CAS: 603-35-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 210-036-0	Inhalation	Non-applicable	Non-applicable	Non-applicable	Non-applicable

PNEC:

Identification				
Methacrylic acid, monoester with propane-1,2-diol	STP	10 mg/L	Fresh water	0,904 mg/L
CAS: 27813-02-1	Soil	0,727 mg/kg	Marine water	0,904 mg/L
EC: 248-666-3	Intermittent	0,972 mg/L	Sediment (Fresh water)	6,28 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	6,28 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

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

legislation

Evochem®

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

TION 8: EXPOSUR	E CONTROLS/PERSON	AL PROTECTI	ION (continued)					
Pictogram	PPE	Labelling	CEN Standard	Remarks				
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.				
C Specific protect	ion 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. F prolonged periods of exposure to the product for professional users/industrials, we recommend usi CE III gloves in line with standards EN 420:2004 A1:2010 and EN ISO 374-1:2016+A1:2018				
				rial can not be calculated in advance with				
total reliability a D Eye and face pr	and has therefore to be che	ecked prior to th	ne application.					
, .								
Pictogram	PPE	Labelling	CEN Standard	Remarks				
Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is risk of splashing.				
E Body protection	•							
Pictogram	PPE	Labelling	CEN Standard	Remarks				
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulation in EN ISO 6529:2013, EN ISO 6530:2005, EN IS 13688:2013, EN 464:1994.				
	Anti-slip work shoes	CATI	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulation in EN ISO 20345:2012 y EN 13832-1:2007				
F Additional emer	gency measures		•	•				
Emergency n	neasure St	tandards	Emergency measu	ure Standards				
Emergency	ISO 3864-1:20	SI Z358-1 111, ISO 3864-4:20	11 Eyewash station	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s				
Environmental ex	posure controls:		-					
	•	for the protection	on of the environment it i	s recommended to avoid environmental				
spillage of both the	product and its container.							
Volatile organic compounds:								
With regard to Directive 2010/75/EU, this product has the following characteristics:								
V.O.C. (Supply): 19,8 % weight								
V.O.C. density at 20 °C: 201,25 kg/m ³ (201,25 g/L)								
v.o.c. density a								
Average carbon	number: 8							

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

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

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

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	For complete information see the product datasheet.	
	Appearance:	
	Physical state at 20 °C:	Solid
	Appearance:	Paste
	Colour:	Grey
	Odour:	Aromatic
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	Non-applicable *
	Vapour pressure at 20 °C:	Non-applicable *
	Vapour pressure at 50 °C:	Non-applicable *
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	1016,4 kg/m³
	Relative density at 20 °C:	1,65
	Dynamic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	>20,5 mm²/s
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 °C:	Non-applicable *
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Non-applicable *
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	Non-applicable
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	355 °C
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Explosive (Solid):	Nan annlianha *
	Lower explosive limit:	Non-applicable *
	Upper explosive limit: Particle characteristics:	Non-applicable *
	Median equivalent diameter:	Non-applicable *
9.2	Other information:	понтаррисале
5.2	Information with regard to physical hazard clas	SCPC:
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	*Not relevant due to the nature of the product, not providing info	rmation property of its hazards.

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

legislation

Evochem[®]

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

ECTIO	N 9: PHYSICAL AND C	HEMICAL PROPERTI	ES (continued)						
	ther safety characterist								
	urface tension at 20 °C:	105.	Non-applicable *						
_	efraction index:		Non-applicable *						
		the product, not providing in	formation property of its hazards	-					
			Tormation property of its nazards						
SECTIO	N 10: STABILITY AND	REACTIVITY							
0.1 R	eactivity:								
	-	expected because the p	roduct is stable under reco	mmended storage condi	tions. See section 7.				
	hemical stability:	- F							
	hemically stable under the	indicated conditions of s	storage, handling and use.						
	ossibility of hazardous		storage, nanaling and user						
	Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.								
	onditions to avoid:			peratures or pressure ar	e not expected.				
A	Applicable for handling and storage at room temperature:								
	Shock and friction Not applicable	Contact with air Not applicable	Increase in temperature Precaution	Sunlight Precaution	Humidity Not applicable				
 ∟05 T	ncompatible materials:			ricedulori					
.0.5 11	-	Mister.	Quidisias materials	Combustible metaviale	Oth sur				
_	Acids Avoid strong acids	Water Not applicable	Oxidising materials Avoid direct impact	Combustible materials Not applicable	Others Avoid alkalis or strong bases				
	azardous decompositio		Wold direct impact						
Se	ee subsection 10.3, 10.4 a	nd 10.5 to find out the s	pecific decomposition prod eased: carbon dioxide (CO						
SECTIO	N 11: TOXICOLOGICA	L INFORMATION							
1.1 Iı	Information on hazard classes as defined in Regulation (EC) No 1272/2008:								
TI	he experimental information	n related to the toxicolo	gical properties of the proc	duct itself is not available	9				
D	angerous health implic	ations:							
ad	n case of exposure that is r dverse effects on health m - Ingestion (acute effect):		at concentrations higher the the means of exposure:	an the recommended oc	cupational exposure limits				
	Aguto tovicity, I Paco	d an available data the	classification criteria are no	t mat hawayar it canta	ing substances classified				

- 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):

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

legislation



ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

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: Vinyltoluene (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, as it does not 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: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- 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. However, it does 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:

Non-applicable

Specific toxicology information on the substances:

Identification	A	Acute toxicity		
Methacrylic acid, monoester with propane-1,2-diol	LD50 oral	11200 mg/kg	Rat	
CAS: 27813-02-1	LD50 dermal	>5000 mg/kg	Rabbit	
EC: 248-666-3	LC50 inhalation	Non-applicable		
Vinyltoluene	LD50 oral	>5000 mg/kg	Rat	
CAS: 25013-15-4	LD50 dermal	Non-applicable		
EC: 246-562-2	LC50 inhalation	Non-applicable		
Triphenylphosphine	LD50 oral	700 mg/kg	Rat	
CAS: 603-35-0	LD50 dermal	Non-applicable		
EC: 210-036-0	LC50 inhalation	Non-applicable		

11.2 Information on other hazards:

Endocrine disrupting properties

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

Other information

Non-applicable

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

legislation

Evochem[®]

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

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
Methacrylic acid, monoester with propane-1,2-diol	LC50	833 mg/L (96 h)	Scophthalmus maximus	Fish
CAS: 27813-02-1	EC50	210 mg/L (48 h)	Acartia tonsa	Crustacean
EC: 248-666-3	EC50	Non-applicable		
Vinyltoluene	LC50	7,6 mg/L (96 h)	Salmo gairdneri	Fish
CAS: 25013-15-4	EC50	1,3 mg/L (48 h)	Daphnia magna	Crustacean
EC: 246-562-2	EC50	2,6 mg/L (72 h)	Selenastrum capricornutum	Algae

Chronic toxicity:

Identification		Concentration	Species	Genus
Methacrylic acid, monoester with propane-1,2-diol	NOEC	Non-applicable		
CAS: 27813-02-1 EC: 248-666-3	NOEC	45,2 mg/L	Daphnia magna	Crustacean
Vinyltoluene	NOEC	1,16 mg/L	N/A	Fish
CAS: 25013-15-4 EC: 246-562-2	NOEC	0,32 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Identification	Degra	adability	Biodegradat	ility
Methacrylic acid, monoester with propane-1,2-diol	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 27813-02-1	COD	Non-applicable	Period	Non-applicable
EC: 248-666-3	BOD5/COD	Non-applicable	% Biodegradable	81 %

12.3 Bioaccumulative potential:

Identification					Bioaccumulation potential		
Methacrylic acid, monoester with propane-1,2-diol				BCF	3		
CAS: 27813-02-1				Pow Log	0.97		
EC: 248-666-3				Potential	Low		
Vinyltoluene				BCF	5		
CAS: 25013-15-4				Pow Log	3.44		
EC: 246-562-2				Potential	Low		
Mahility in call							

12.4 Mobility in soil:

Identification		Absorption/desorption		Volatility	
Methacrylic acid, monoester with p	ropane-1,2-diol	Кос	80	Henry	9E-4 Pa·m ³ /mol
CAS: 27813-02-1		Conclusion	High	Dry soil	Non-applicable
EC: 248-666-3		Surface tension	Non-applicable	Moist soil	Non-applicable

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

legislation

Evochem[®]

ANCHOR EXTRA SEISMIC C1 C2 (component A) 24-06-26-A

	Identification	Absorp	Absorption/desorption		Volatility			
	Vinyltoluene	Кос	Non-applicable	Henry	Non-applicable			
	CAS: 25013-15-4	Conclusion	Non-applicable	Dry soil	Non-applicable			
	EC: 246-562-2	Surface tension	3,2E-2 N/m (20 °C)	Moist soil	Non-applicable			
	Triphenylphosphine	Кос	Non-applicable	Henry	Non-applicable			
	CAS: 603-35-0	Conclusion	Non-applicable	Dry soil	Non-applicable			
	EC: 210-036-0	Surface tension	1,168E-2 N/m (408,05 °C)	Moist soil	Non-applicable			
12.5	Results of PBT and vPvB assessment:							
	Product fails to meet PBT/vPvB criteria							
12.6	Endocrine disrupting properties:							
	Endocrine-disrupting properties: The product fails to meet the criteria.							
	Other adverse effects:							
12.7			Not described					

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances	Dangerous

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

HP14 Ecotoxic

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

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

15.1 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

Seveso III:

Non-applicable

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

Non-applicable

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

legislation



ANCHOR EXTRA SEISMIC C1 C2 (component A)

24-06-26-A

SECTION 15: REGULATORY INFORMATION (continued)

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

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:

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 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

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

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

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:

Acute Tox. 4: H302 - Harmful if swallowed.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Irrit. 2: H319 - Causes serious eye irritation.

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

Skin Sens. 1: H317 - May cause an allergic skin reaction.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral).

Classification procedure:

Skin Sens. 1: Calculation method Aquatic Chronic 3: Calculation method

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

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 o 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.