

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Issue date: 20/05/2020 Version: 0.0

SECTION 1	: Identification of the substa	nce/mixture and of the con	npany/undertaking		
1.1. Product identifier					
Product form	:	Mixture			
Product name		: TENSIOCOAT GELFIX			
Type of produc	t : '	Water-based dispersion / solution.			
1.2. Rele	vant identified uses of the substand	e or mixture and uses advised ag	gainst		
	vant identified uses				
Industrial/Profe		Industrial For professional use only			
Use of the sub		SU3 Industrial uses			
		SU22 Professional uses			
Function or use category		: PC9a Coatings and paints, thinners, paintremovers, PROC7 Industrial spraying, PROC10 Roller application or brushing, PROC11 Non industrial spraying			
1.2.2. Uses	s advised against				
No additional in	nformation available				
	ils of the supplier of the safety data	sheet			
Rewah Nijverheidswed	24				
	oven - Belgique-België				
T +32 (0)3 475	1414 - F +32 (0)3 4751094				
	rgency telephone number				
Emergency nu		+32 (0)70 245 245			
Country	Organisation/Company	Address	Emergency number	Comment	
Belgium	Centre Anti- Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+32 70 245 245		
SECTION 2	: Hazards identification				
	sification of the substance or mixtu	re			
Classification	according to Regulation (EC) No. 1	272/2008 [CLP]			
Not classified	according to Regulation (EO) No. 1				
Adverse phys	icochemical, human health and env	ironmental effects			
	nformation available	ironmental enects			
	el elements				
•	ording to Regulation (EC) No. 1272/2				
EUH-statemen		EUH210 - Safety data sheet availab EUH208 - Contains 1,2-benzisothia:		isothiazolineon &	
		methylisothiazolineon (3:1). May pro			
2.3. Othe	er hazards				
Other hazards not contributing to the : The product does not meet the PBT and vPvB classification criteria. classification					
SECTION 3: Composition/information on ingredients					
3.1. Substances					
Not applicable					
3.2. Mixt	ures				
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II					

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effe	
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
	al attention and special treatment needed
Not required.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: None, to our knowledge.
5.2. Special hazards arising from the su	ubstance or mixture
Fire hazard	: In dry state: combustible.
Explosion hazard	: Not applicable.
Reactivity in case of fire	: Not applicable.
5.3. Advice for firefighters	
Precautionary measures fire	: Avoid (reject) fire-fighting water to enter environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
Other information	: High temperature may liberate toxic gases.
SECTION 6: Accidental release mea	
	quipment and emergency procedures
6.1.1. For non-emergency personnel Protective equipment	: Wear suitable protective clothing, gloves and eye/face protection.
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Noti floating screens if possible.	fy authorities if liquid enters sewers or public waters. Restrict liquid from spreading over surface with
6.3. Methods and material for containm	ent and cleaning up
Methods for cleaning up	: Clean up any spills as soon as possible, using an absorbent material to collect it. Waste to eliminate according to chemical waste law.
6.4. Reference to other sections	
See Heading 8. Exposure controls and persona	I protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes.
Hygiene measures	: Wash hands thoroughly after handling.
7.2. Conditions for safe storage, includ	ing any incompatibilities
Storage conditions	: Keep container closed when not in use.
Storage temperature	: 5 - 30 °C
Storage area	: Store away from freezing (avoid freezing during storage).
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pers	sonal protection
8.1. Control parameters	
0.1. Control parameters	

No additional information available

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8.2. Exposure controls

Hand protection:

Wear protective gloves. Permeation. 2 (> 30 minutes). Recommendation. Use nitrile gloves. Wear rubber gloves or Latex gloves. Protective gloves made of PVC. Replace gloves in time: no glovematerial is unlimited protecting to chemicals or a combination of chemicals.

Eye protection:

Wear security glasses which protect from splashes

Skin and body protection:

If repeated skin contact or contamination of clothing is likely, protective clothing should be worn. Cotton or cotton/synthetic overalls or coveralls are normally suitable. Tyvek® Gown/Coveralls

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. In case of fumes or aerosols: wear a respirator conforming to EN140 with Type A/P2 filter or better. During spraying wear suitable respiratory equipment. Mask P2 in case an airless machine is used.

Environmental exposure controls:

Do not flush into surface water or sewer system.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: White (Milk-like).	
Odour	: Characteristic.	
Odour threshold	: No data available	
рН	: ≈7 (≤9)	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: ≈0°C	
Boiling point	: ≈ 100 °C	
Flash point	: Not applicable.	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: ≈1	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: < 1000 mPa·s	
Explosive properties	: Not applicable.	
Oxidising properties	: Not applicable.	
Explosive limits	: No data available	
9.2. Other information		

VOC content

: < 10 g/l EU limit value for this product (catA/g): 30 g/l (2010).

SECTION 10: Stability and reactivity			
10.1.	Reactivity		
Not applicable.			
10.2.	Chemical stability		
Stable under normal conditions.			
10.3.	Possibility of hazardous reactions		
Refer to	section 10.1 on Reactivity.		

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10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids.

10.6. Hazardous decomposition products

Incomplete combustion will generate poisonous carbon monoxide, carbon dioxide and other toxic gases.

SECTION 11: Toxicological information	ion			
11.1. Information on toxicological effects				
Acute toxicity (oral)	: Not classified			
Acute toxicity (dermal)	: Not classified			
Acute toxicity (inhalation)	: Not classified			
Skin corrosion/irritation	: Not classified			
	pH: ≈ 7 (≤ 9)			
Serious eye damage/irritation	: Not classified			
Boopiratory or alvin consistention	pH: ≈ 7 (≤ 9) : Not classified			
Respiratory or skin sensitisation Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
STOT-single exposure	: Not classified			
STOT-repeated exposure	: Not classified			
Aspiration hazard	: Not classified			
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.			
SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general	: In water, material soluble.			
Hazardous to the aquatic environment, short- term (acute)	: Not classified			
Hazardous to the aquatic environment, long- term (chronic)	: Not classified			
12.2. Persistence and degradability				
No additional information available				
12.3. Bioaccumulative potential				
No additional information available				
12.4. Mobility in soil				
TENSIOCOAT GELFIX				
Ecology - soil	None known.			
12.5. Results of PBT and vPvB assessme	ent			
No additional information available				
12.6. Other adverse effects				
Additional information	: Avoid release to the environment.			
SECTION 13: Disposal considerations				
13.1. Waste treatment methods				
Product/Packaging disposal recommendations	: Comply with local regulations for container disposal.			
Ecology - waste materials : Avoid release to the environment.				

SECTION 14: Transport information

In accordance with ADR / IATA

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14.1. UN number				
UN-No. (ADR)	: Not applicable			
UN-No. (IATA)	: Not applicable			
14.2. UN proper shipping name				
Proper Shipping Name (ADR)	: Not applicable			
Proper Shipping Name (IATA)	: Not applicable			
14.3. Transport hazard class(es)				
ADR				
Transport hazard class(es) (ADR)	: Not applicable			
1474				
IATA	· Not applicable			
Transport hazard class(es) (IATA)	: Not applicable			
14.4. Packing group				
Packing group (ADR)	: Not applicable			
Packing group (IATA)	: Not applicable			
14.5. Environmental hazards				
Dangerous for the environment	: No			
Other information	: No supplementary information available			
14.6. Special precautions for user				
- Overland transport				
Not applicable				
- Air transport				
Not applicable				
14.7. Transport in bulk according to Annex II of Marpol and the IBC Code				
Not applicable				
SECTION 15: Regulatory information				
15.1. Safety, health and environmental reg	gulations/legislation specific for the substance or mixture			
15.1.1. EU-Regulations				
Contains no REACH substances with Annex XVII restrictions				
Contains no substance on the REACH candidate list				
Contains no REACH Annex XIV substances				
VOC content	: < 10 g/l EU limit value for this product (catA/g): 30 g/l (2010).			
45.4.0 Notice classes 1.11				
15.1.2. National regulations No additional information available				

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other	information				
Indication of changes:					
Section	Changed item	Change	Comments		
8.2					
Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.					
Other information	:	: None.			
Full text of H- and EUH-s	tatements:				
EUH208 Contains 1,2-benzi produce an allergic			othiazol-3(2H)-one, chloromethylisothiazolineon & methylisothiazolineon (3:1). May eaction.		
20/05/2020		EN (English)		5/6	

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EUH210

Safety data sheet available on request.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.