

		SAFETY D	OATA SHEET			
		according to Commission Regu	Ilation (EU) 2020/878	as amended		
		Zalewa silikonowa	dwuskładnik	owa 037		
	on date	20th September 2022				
Revisi	on date	05th February 2025	Version	4.0		
SECT	ON 1: Identificatio	n of the substance/mixture ar	d of the company/u	undertaking		
1.1.	Product identifier		Zalewa silikono	wa dwuskładnikowa 037		
	Substance / mixture		mixture			
1.2.		d uses of the substance or mix	xture and uses advis	sed against		
	Mixture's intende					
	Encapsulation of ele					
	Mixture uses advi	-		1		
	•	not be used in ways other then the	nose referred in Section	on 1.		
1.3.	Manufacturer	plier of the safety data sheet				
	Name or trad	e name	AC TormoPacty	Crzogorz Gasowski		
	Address	endine		AG TermoPasty Grzegorz Gąsowski Kolejowa 33 E, Sokoły, 18-218		
	Address		Poland	500019, 10 210		
	Identification	number (CRN)	200133730			
	VAT Reg No		PL9661767714			
	Phone		+48 86 274 13	42		
	E-mail		msds@termopa	asty.pl		
	Web address		www.termopasty.com			
	Competent perso					
	Name		AG TermoPasty	grzegorz Gąsowski		
	E-mail		msds@termopa	asty.pl		
1.4.	Emergency telephone number					
	European emergene	cy number: 112				
SECT	[ON 2: Hazards ider	tification				
2.1.		he substance or mixture				
	Classification of the mixture in accordance with Regulation (EC) No 1272/2008					
		classified as dangerous according	,	•		
2.2.						
2.2.	Label elements Signal word					
	none					
2.3.	other hazards					
2.3.	The mixture does n in Commission Del contain any substa	egated Regulation (EU) 2017/21	00 or Commission Re or vPvB in accordance	rties in accordance with the criteria set ou egulation (EU) 2018/605. Mixture does no e with Annex XIII of Regulation (EC) No ponents.		

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

none

#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

#### If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

## If on skin

Remove contaminated clothes.

#### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person.

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	If swallowed					
	Rinse out the mou	h with clean water. In the event	of issues, find medical h	nelp.		
4.2.	Most important s	ymptoms and effects, both a	cute and delayed			
	If inhaled					
	Not expected.					
	If on skin					
	Not expected.					
	If in eyes					
	Not expected.					
	If swallowed					
	Not expected.					
4.3.	Indication of any immediate medical attention and special treatment needed					
	Symptomatic treatment.					
SECT	ION 5: Firefighting Extinguishing me Suitable extingui	edia shing media				
5.1.	Extinguishing me Suitable extingui Accommodate exti Unsuitable exting not available Special hazards a	edia shing media nguishing components to the loc guishing media arising from the substance or	mixture	nases may arise. Inhalation of hazardou		
5.1. 5.2.	Extinguishing me Suitable extingui Accommodate exting not available Special hazards a In the event of fi degradation (pyrol	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious	<b>mixture</b> oxide and other toxic <u>c</u>	gases may arise. Inhalation of hazardou		
5.1. 5.2.	Extinguishing me Suitable extingui Accommodate extinguitable extinguitable extinguitable not available Special hazards a In the event of fi degradation (pyrol Advice for firefig	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c	<b>mixture</b> oxide and other toxic g health damage.	gases may arise. Inhalation of hazardou . Use a self-contained breathing apparatu		
5.1. 5.2. 5.3.	Extinguishing me Suitable extingui Accommodate extinguitable extinguitable extinguitable not available Special hazards a In the event of fi degradation (pyrol Advice for firefig Self-Contained Bre and full-body prote	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c ective clothing.	<b>mixture</b> oxide and other toxic g health damage. hemical resistant gloves.	. Use a self-contained breathing apparatu		
5.1. 5.2. 5.3.	Extinguishing me Suitable extingui Accommodate extingui not available Special hazards a In the event of fi degradation (pyrol Advice for firefig Self-Contained Bre and full-body prote	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c ective clothing.	<b>mixture</b> oxide and other toxic g health damage. hemical resistant gloves.	. Use a self-contained breathing apparatu		
5.1. 5.2. 5.3. SECT 6.1.	Extinguishing me Suitable extingui Accommodate extingui not available Special hazards a In the event of fi degradation (pyrol Advice for firefig Self-Contained Bre and full-body prote ION 6: Accidental r Personal precaut Follow the instruct	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c active clothing. elease measures ions, protective equipment a ons in the Sections 7 and 8.	mixture foxide and other toxic g s health damage. hemical resistant gloves.	. Use a self-contained breathing apparatu		
5.1. 5.2. 5.3. SECT 6.1. 6.2.	Extinguishing me Suitable extingui Accommodate extingui not available Special hazards a In the event of fi degradation (pyrol Advice for firefig Self-Contained Bre and full-body prote ION 6: Accidental r Personal precaut Follow the instruct Environmental pa Prevent contamina	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c active clothing. elease measures ions, protective equipment a ons in the Sections 7 and 8. recautions tion of the soil and entering surf	mixture foxide and other toxic g s health damage. hemical resistant gloves. nd emergency procedu	. Use a self-contained breathing apparatu		
5.1. 5.2. 5.3. SECT 6.1. 6.2.	Extinguishing me Suitable extingui Accommodate extingui not available Special hazards a In the event of fi degradation (pyrol Advice for firefig Self-Contained Bre and full-body prote ION 6: Accidental r Personal precaut Follow the instruct Environmental pe Prevent contamina Methods and mat	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c ective clothing. elease measures ions, protective equipment a ons in the Sections 7 and 8. recautions tion of the soil and entering surf cerial for containment and clease	mixture loxide and other toxic g s health damage. hemical resistant gloves. nd emergency procedu ace or ground water. aning up	Use a self-contained breathing apparatu ures		
5.1. 5.2. 5.3.	Extinguishing me Suitable extingui Accommodate extingui not available Special hazards a In the event of fi degradation (pyrol Advice for firefig Self-Contained Bre and full-body prote ION 6: Accidental r Personal precaut Follow the instruct Environmental pe Prevent contamina Methods and mat	edia shing media nguishing components to the loc guishing media arising from the substance or re, carbon monoxide, carbon d ysis) products may cause serious hters athing Apparatus (SCBA) with c ective clothing. elease measures ions, protective equipment a ons in the Sections 7 and 8. recautions tion of the soil and entering surf cerial for containment and cle e product, wash the contaminat	mixture loxide and other toxic g s health damage. hemical resistant gloves. nd emergency procedu ace or ground water. aning up	Use a self-contained breathing apparatu ures		

#### SECTION 7: Handling and storage

- 7.1. Precautions for safe handling
- Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.7.2. Conditions for safe storage, including any incompatibilities
- Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.
- 7.3. Specific end use(s) not available

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

The mixture contains no substances for which occupational exposure limits are set.

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#### 8.2. Exposure controls

9.1.

9.2.

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection
It is not needed.
Skin protection
When handling in long-term or repeatedly, use protective gloves.
Respiratory protection
It is not needed.
Thermal hazard
Data not available.
Environmental exposure controls
Observe usual measures for protection of the environment, see Section 6.2.

#### **SECTION 9: Physical and chemical properties**

Information on basic physical and chemical prope	rties
Physical state	liquid
Colour	colourless
Odour	without fragrance
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	data not available
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	data not available
Kinematic viscosity	data not available
Viscosity	2500 ± 500 cP
Solubility in water	insoluble
Solubility in fats	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	0.98 g/cm <sup>3</sup>
Relative vapour density	data not available
Particle characteristics	data not available
Form	liquid
Other information	
Evaporation rate	data not available

#### **SECTION 10: Stability and reactivity**

10.1.	Reactivity
	not available
10.2.	Chemical stability
	The product is stable under normal conditions.
10.3.	Possibility of hazardous reactions
	Unknown.

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#### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

#### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

## **10.6.** Hazardous decomposition products Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

#### **SECTION 11: Toxicological information**

#### **11.1.** Information on hazard classes as defined in Regulation (EC) No 1272/2008 No toxicological data is available for the mixture.

#### Acute toxicity

Based on available data the classification criteria are not met.

#### Skin corrosion/irritation

Based on available data the classification criteria are not met.

#### Serious eye damage/irritation

Based on available data the classification criteria are not met.

#### Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

#### Germ cell mutagenicity

Based on available data the classification criteria are not met.

#### Carcinogenicity

Based on available data the classification criteria are not met.

#### **Reproductive toxicity**

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

#### Aspiration hazard

Based on available data the classification criteria are not met.

### 11.2. Information on other hazards

#### Endocrine disrupting properties

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any components that may cause endocrine disruption for humans. **Other information** 

not available

#### .....

#### **SECTION 12: Ecological information**

- 12.1. Toxicity
  - not available
- 12.2. Persistence and degradability

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not available

12.3. Bioaccumulative potential

Data not available.

**12.4.** Mobility in soil Data not available.

12.5. Results of PBT and vPvB assessment

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any PBT or vPvB components.

# 12.6. Endocrine disrupting properties Based on the available data, the criteria for classification of the mixture are not met. Does not contain any components that may cause endocrine disruption in the environment. 12.7. Other adverse effects

Data not available.

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

#### Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### **SECTION 14:** Transport information

- 14.1. UN number or ID number
  - not subject to transport regulations
- 14.2. UN proper shipping name not relevant
- 14.3. Transport hazard class(es) not relevant
- 14.4. Packing group
- 14.5. Environmental hazards not relevant
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- **14.7.** Maritime transport in bulk according to IMO instruments not relevant

#### **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

#### 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out (mixture).

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#### **SECTION 16: Other information**

#### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet ADP European agreement concerning the international carriage of dangerous goods by

ADK	road	
BCF	Bioconcentration Factor	
CAS	Chemical Abstracts Service	
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures	
EC	Identification code for each substance listed in EINECS	
EINECS	European Inventory of Existing Commercial Chemical Substances	
EmS	Emergency plan	
EU	European Union	
EuPCS	European Product Categorisation System	
IATA	International Air Transport Association	
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals	
ICAO	International Civil Aviation Organization	
IMDG	International Maritime Dangerous Goods	
IMO	International Maritime Organization	
INCI	International Nomenclature of Cosmetic Ingredients	
ISO	International Organization for Standardization	
IUPAC	International Union of Pure and Applied Chemistry	
log Kow	Octanol-water partition coefficient	
OEL	Occupational Exposure Limits	
PBT	Persistent, bioaccumulative and toxic	
PMT	Persistent, mobile and toxic	
ppm	Parts per million	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals	
RID	Agreement on the transport of dangerous goods by rail	
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations	
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials	
VOC	Volatile organic compounds	
vPvB	Very persistent and very bioaccumulative	
vPvM	Very persistent and very mobile	

#### **Training guidelines**

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

#### **Recommended restrictions of use**

not available

#### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

#### The changes (which information has been added, deleted or modified)

The version 4.0 replaces the SDS version from Thursday, 22 February 2024. Changes were made in sections 2, 11, 12, 13 and 16.

#### More information

Classification procedure - calculation method.

#### Statement

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The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.

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