

# SAFETY DATA SHEET

according to regulation of European parliament and Council (ES) number 1907/2006  
according Committee regulation (EU) number 878/2020



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Revision date:		Replaces version:	-		
Product name:	<b>ETERNAL IN STOP</b>				

## 1. Section 1: Identification of substance/mixture and of the company/undertaking

1.1 Product identifier: **ETERNAL IN STOP**  
The product is not a nanoform, nor does it contain any nanoforms.  
UFI code: not relevant

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

1.2.1 Relevant identified use:  
Life cycle phases: PW (wide use by professionals - basic)  
C (consumer use)  
Usage Name: SU0  
Other usage description: interior paint, insulation paint  
Market description: PC9a; PC15  
Contributing Activity Name: roller or brush application  
non-industrial spraying techniques  
Contributing activities descriptor: PROC10  
PROC11  
More information: technical function of the product in interior paint, insulation paint  
this use:  
quantity to use: 10 - 100 t / yr  
Regulatory status by use: No  
a limited number of devices for this use: No  
the subsequent period of use relevant to this use: 24 months  
an overview of environmental release categories for each life cycle stage: ERC2; ERC8c; ERC8f; ERC10a; ERC11a  
supplied as a mixture

1.2.2 Uses advised against: all other uses

1.3 Details of the supplier of the safety data sheet:  
Producer and supplier: **AUSTIS a. s.**  
Adress: **K Austisu 680, 154 00 PRAHA 5 - Slivenec**  
Telephone number: **+420 251 099 111**  
Fax: **+420 251 099 112**  
e-mail: [austis@austis.cz](mailto:austis@austis.cz)

1.4 Emergency telephone number: +420 251 099 247 +420 725 491 378  
Centre of the Toxicologicaly information Na Bojišti 1, 120 00 Prague 2, CZ **Tel.: +420 224 919 293**

## 2. Section 2: Hazard identification

2.1 Classification of the substance or mixture  
Classification under Regulation 1272/2008/EU not classified

2.2 Label elements  
Symbols: No symbols is used  
Signal word: No signal word is used  
It contains a hazardous substance: Not Assigned  
Hazard Statement: Not Assigned  
Precautionary Statement: Not Assigned

2.3 Other hazards: The mixture does not meet criteria to be classified as PBT or vPvB substances. The mixture is not endocrine disruptor, nor does it contain any.  
Other risks: EUH208: It contains a reaction mixtue: CMIT/MIT (3:1) [Index number: 613-167-00-5]. May cause an allergic reaction.

## 3. Section 3: Composition / information on ingredients

A mixture of an aqueous dispersion of acrylic resins, pigments, fillers and additives.  
3.2 Mixtures

Chemical name:	<b>Mixture CMIT/MIT (3:1)</b>
Content [%]:	< 0,0014
Index number:	613-167-00-5
CAS:	55965-84-9
EC number (EINECS):	911-418-6
REACH Registration number:	01-2120764691-48-0XXX
Classification according to Directive 1272/2008/EU:	Acute Tox. 2; H330 Acute Tox. 2; H310 Acute Tox. 3; H301 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071
Specific concentration limits, M-factors:	Skin Corr. 1C; H314: C ≥ 0,6 % Eye Dam. 1; H318: C ≥ 0,6 % Skin Irrit. 2; H315: 0,06 % ≤ C < 0,6 % Eye Irrit. 2; H319: 0,06 % ≤ C < 0,6 % Skin Sens. 1A; H317: C ≥ 0,0015 % M = 100 (acute) M = 100 (chronic)
Note:	This mixture contains ≥ 1 % titanium dioxide. The classification of titanium dioxide according to Annex VI (as per Regulation (EC) No 1272/2008 of the European Parliament and of the Council) does not apply to this mixture according to Note 10.
Full text of H - phrases in Section 16	

#### 4. Section 4: First aid measures

##### 4.1 Description of first aid measures

When providing first aid it is necessary to ensure safety of both victim and person rescuing. It is necessary to avoid chaotic behavior. Victim must be kept in mental and physical rest. Victim must be kept warm and must not get chilled. Take original container with label or safety data sheet with information about substance or mixture with you in case of medical examination.

Inhalation: Break exposure, move to fresh air protecting the victim from cold. Provide medical treatment especially if coughing, shortness of breath or other symptoms persist.

When on skin: Put away contaminated clothes and shoes, wash the contaminated spot with plenty of tepid water; if the skin is not irritated, soap can be used; seek doctor's advice, especially if the skin stays irritated.

Eye Contact: Rinse eyes with plenty of water (10 to 15 min). Keep eyes open (even by force if necessary). If the victim is wearing contact lenses remove them immediately. Seek medical attention.

Ingestion: Do not induce vomiting! Drink at least 0.5 liters of water with 5 to 10 tablets of crushed charcoal. In case of nausea contact the Toxicology Information Centre for need of medical treatment with information about composition of the mixture from the original container or SDS.

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

The product may have adverse effects through inhalation and if swallowed. It can irritate skin, mucous membranes and eyes.

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

Symptomatic treatment

#### 5. Section 5: Fire-fighting measures

##### 5.1 Extinguishing media

Suitable extinguishing media: The product is not inflammable. Water spray (water mist), foam, carbon dioxide, dry powder.

Unsuitable extinguishing media: The strong water current. It can be spread fire.

##### 5.2 Specific danger linked to the substance or mixture: Carbon monoxide and dioxide and carbon black can be produced while burning.

##### 5.3 Advice for firefighters: wear a breathing apparatus and protective clothing.

#### 6. Section 6: Accidental release measures

##### 6.1 Personal precautions, protective equipment and emergency procedures: Appropriate protective gloves, goggles, appropriate clothing, or respirator.

##### 6.1.1 For workers except for those intervening in emergency cases - instructions in case of accidental spill and leak of substance or mixture:

a) use of appropriate protection (including personal protective equipment according to part 8 BL), in order to avoid any skin, eyes or personal clothing contamination;

b) removing possible sources of ignition, providing proper ventilation, control of dust - not relevant

c) emergency measures, for example necessary evacuation from dangerous area or consultation with an expert - not relevant

##### 6.1.2 For workers intervening in emergency cases - instructions for appropriate materials of personal protective suits (see part 8 BL)

##### 6.2 Environmental precautions: Prevent environmental pollution - leakage into drains, surface water, groundwater or soil.

##### 6.3 Methods and materials for limitation of leaks and for cleaning:

##### 6.3.1 Instructions for leak limitation of spilled substance or mixture



- with fats:	Not specified
n) Partition coefficient n - octanol/water:	Not specified
o) Steam pressure (20 °C):	2,3 kPa
p) Density and/or relative density (20 °C):	approximately 1,2 g.cm <sup>-3</sup>
q) Relative viscosity of steam (at °C):	Not specified
r) Particles characteristics:	Not specified
9.2 Other information:	
9.2.1 Information about class of physical hazard:	is not relevant
9.2.2 Other safety characteristics	
Evaporation rate:	Not specified
Dynamic viscosity:	Not specified
Explosive properties:	Not specified
Oxidizing properties:	Not specified
VOC (g/L):	21,5

## 10. Section 10: Stability and reactivity

Product is stable under recommended storage and handling conditions.

- 10.1 Reactivity: Product is not reactive under recommended storage and handling conditions.
- 10.2 Chemical stability: Product is stable under recommended storage and handling conditions.
- 10.3 Possibility of hazardous reactions: In case of contact with substances reacting dangerously with water.
- 10.4 Conditions to avoid: Temperatures below 0 °C and above 100 °C cause degradation of the product. Temperatures above recommended storage temperature reduce life of the product.
- 10.5 Incompatible materials: Substances reacting with water.
- 10.6 Hazardous Decomposition Products: Carbon monoxide and dioxide and carbon black may form during burning.

## 11. Section 11: Toxicological information

11.1 Information about hazard classes according to (ES) č. 1272/2008

a) acute toxicity:	the classification criteria are not met based on available information
- LD <sub>50</sub> , oral, rat (mg.kg <sup>-1</sup> ):	the classification criteria are not met based on available information
- LD <sub>50</sub> , dermal, rat or rabbit (mg.kg <sup>-1</sup> ):	the classification criteria are not met based on available information
- LC <sub>50</sub> , inhalation, rat, for aerosols or particles (mg.kg <sup>-1</sup> ):	the classification criteria are not met based on available information
- LC <sub>50</sub> , inhalation, rat, for gases and vapours (mg.kg <sup>-1</sup> ):	the classification criteria are not met based on available information
b) corrosivity/skin irritation:	the classification criteria are not met based on available information
c) serious eye damage / eyes irritation:	the classification criteria are not met based on available information
d) sensitivity of airways / sensitivity of skin:	the classification criteria are not met based on available information
e) germ cells mutagenicity:	the classification criteria are not met based on available information
f) carcinogenicity:	the classification criteria are not met based on available information
g) toxicity for reproduction:	the classification criteria are not met based on available information
h) toxicity for specific organs - single exposure:	the classification criteria are not met based on available information
i) toxicity for specific organs - multiple exposures:	the classification criteria are not met based on available information
j) hazards while inhaled:	the classification criteria are not met based on available information
Human experience:	No detrimental effects were found upon compliance with the prescribed safety measures.
Tests on animals:	Were not performed
11.1.1 Information for each hazard class or breakdown:	see above
11.1.2 Toxicological properties of mixture	not available
11.1.3 If enough information from substance/mixture trials exist, it might be necessary to sum up results of used studies, for example according to exposure run	not relevant
11.1.4 If the classification criteria are not met for specific hazard class, information explaining the justification should be stated.	relevant concentration limits were not exceeded
11.1.5 Information about likely exposure run	no effects on human health are known
11.1.6 Symptoms corresponding to physical, chemical and toxicological features	no effects on human health are known
11.1.7 Belated and immediate effects and chronic effects of short/long term exposure	no effects on human health are known
11.1.8 Interactive effects	unknown
11.1.9 Lack of specific data	not relevant
11.1.10 Mixtures	see part 8
11.1.11 Mixtures information compared to substance information	
1) Substances in the mixture can react with each other inside of a body and can cause different levels of absorption, metabolism and secretion.	
2) It is necessary to consider, if concentration of each substance is sufficient to contribute to mixture's effects on health. For each substance	

a) if the information are doubled, they are listed only once for a substance as a whole, for example when two different substances are causing vomiting and diarrhea;	Not relevant for this mixture.
b) if it is not likely the effects will appear with current concentrations, for example when weak irritating substance is dissolved in non-irritating solution to a level under certain concentration;	Not relevant for this mixture.
c) if the information about mutual effects of substances in the mixture are unavailable, no assumptions will be listed and instead effects on health of each substance will be listed.	see part 8
11.1.1 Other information	None
11.2 Other hazards information	
11.2.1 Features causing disruption of endocrinal system	Not relevant for this mixture.
11.2.2 Additional data:	None
<b>12. Section 12: Ecological information</b>	
12.1 Toxicity	
Acute toxicity for water organisms:	
- LC <sub>50</sub> , 96 hours, fish (mg/kg):	Not set
- LC <sub>50</sub> , 48 hours, fish (mg/kg):	Not set
- IC <sub>50</sub> , 72 hours, algae (mg/kg):	Not set
12.2 Persistence and degradability:	Not set
12.3 Bioaccumulative potential:	Not set
12.4 Mobility in soil:	It was not determined, the blend is miscible with water.
12.5 Results of PBT and vPvB	The mixture does not meet the criteria for classification as PBT or vPvB.
12.6 Features causing disruption of endocrinal system	Unknown for this mixture
12.7 Other adverse effects:	See Section 2
Additional data:	The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.
<b>13. Section 13: Disposal considerations</b>	
13.1 Methods of waste management:	
(a) Appropriate methods of disposal of the substance or mixture and contaminated packaging: Risk of environmental contamination, follow the Waste Act (as amended) and the applicable Waste Disposal Regulations (as amended). Place the unused product and contaminated packaging in marked waste collection containers and hand it over for disposal to an authorised waste disposal person (specialised company) authorised to do so. Do not dispose of unused product down the drain. It must not be disposed of with municipal waste. Empty packaging may be used for energy recovery in a waste incinerator (except for metal) or disposed of in a landfill of the appropriate classification. Completely cleaned packaging may be handed over for recycling. Always comply with the relevant national legislation!	
Translated with <a href="http://www.Deenl.com/Translator">www.Deenl.com/Translator</a> (free version)	
b) Physical / chemical properties that can affect means of waste handling: Liquid mixture is completely miscible with water.	
c) Avoidance of disposal through sewer: It is necessary to prevent leakage of both components and hardened mixture into drains.	
d) Special precautions for the recommended waste management: Avoid contact with skin and eyes.	
<b>14. Section 14: Transport information</b>	
14.1 UN number or ID number	Not specified
Required shipping label:	
ADR/RID/ADN:	Not specified
IMDG:	Not specified
ICAO TI:	Not specified
14.2 Proper name of the United Nations for the shipment	
Ground transport ADR/RID/ADN:	Not specified
Naval transport IMDG:	Not specified
Air transport ICAO TI:	Not specified
14.3 Transport hazard class(es):	
ADR/RID/ADN:	Not specified
IMDG:	Not specified
ICAO TI:	Not specified
14.4 Packing group:	
ADR/RID/ADN:	Not specified
IMDG:	Not specified
ICAO TI:	Not specified
14.5 Environmental hazards:	Not specified
14.6 Special precautions for user:	See Section 8
Special provisions (ADR):	Not specified

14.7	Naval mass-transport according to instrument IMO:	Not applicable
	Notes:	None
	Additional data:	None

## 15. Section 15: Regulatory information

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture. Regulation of the European Parliament and Council Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals establishing a European Chemicals Agency, as amended Regulation of the European Parliament and Council Regulation (EC) No 1272/2008 (CLP) as amended Commission directive (EU) No. 878/2020 EH40/2005 Workplace exposure limits (second edition, published 2011). Containing the list of workplace exposure limits for use with the Control of Substances Hazardous to Health Regulations (as amended)	
15.2	Assessment chemical safety of mixture:	Were not performed

## 16. Section 16: Other informations

Information stated in this safety data sheet is based on the current knowledge of EU legislation. It is recommendation in terms of health and safety as well as recommendation related to ecological matters that are essential to safe usage of the product.

a) New edition.

b) key or legend for abbreviations and acronyms used in the safety data sheet:

LD <sub>50</sub>	The lethal dose for 50 % mortality of the test population relative to a control sample.
LC <sub>50</sub>	Lethal concentration for 50 % mortality of the test population relative to a control sample.
EC <sub>50</sub>	Effective concentration for 50 % mortality of the test population relative to a control sample.
EC <sub>10</sub>	Effective concentration for 10 % mortality of the test population relative to a control sample.
IC <sub>50</sub>	Inhibitory concentration to reduce the growth or growth rate of 50% of the test population relative to a control sample.
LL <sub>50</sub>	Lethal loading doses of test substance resulting in 50% mortality
EL <sub>50</sub>	Effective loading doses of test substance resulting in 50% mortality
PBT	Persistent, bioaccumulative and toxic substances.
vPvB	Very persistent and very bioaccumulative substances.
DNEL	Derived No Effect Level - derived concentration of the substance without adverse effects
DMEL	Derived Minimum Effect Level - derived minimum level at which the adverse effects
NOAEL	No Observed Adverse Effect Level - no negative effect was observed
PNEC	Predicted No Effect Concentration - an estimate of the concentration of the substance without adverse effects
NOELR	No Observed Effect Loading Rate - dosage rate without observed effect
NOEC	No Observed Effect Concentration - concentration without observed effect
NOEL	No Observed Effect Level - level without observed effect
LOEC	Lowest Observed Effect Concentration - lowest concentrations with observable effects
ADR	European Agreement concerning the international carriage of dangerous goods by road.
RID	Regulations concerning the international carriage of dangerous goods by rail.
IMDG	International maritime code of dangerous goods.
ICAO	The International Civil Aviation Organization.
IATA	International Air Transport Association.
GHS	Globally Harmonized System of Classification and Labelling of Chemical substances.

c) important references to literature and data sources

Initial data sources are safety data sheets of the inherent (components).

d) in case of mixture, statement about evaluation method used for classification according to article 9 of directive (ES) number 1272/2008

For evaluation purposes, principles of extrapolation were used. Calculation methods.

e) List of H-sentences, whose full form is not listed in other parts.

H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
HUH071	Causes burns to the respiratory tract.

Guidelines for training:

As required by national legislation.

Recommended restrictions on use (i. e. non-statutory recommendations by supplier):

Product should not be used for other purposes than specified (see section 1.2). Because specific conditions of use are beyond supplier's control it is responsibility of the user to adapt notifications to local law and regulations. Safety information describe the product with regard to safety and can not be considered technical information about the product.