

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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Product name: **ETERNAL DEZINFEKCE**

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

1.1 Product identifier: **ETERNAL DEZINFEKCE**
The product is not a nanoform, nor does it contain any nanoforms.
UFI code: **D8PX-4SE5-UD1P-83P2**

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: Alcohol disinfectant for hand hygiene with virucidal effect. Biocidal personal care products for non-professional use.
Market description: PC8; PC35
Contributing Activity Name: mixing or blending in batch production processes
other
Contributing activities descriptor: PROC5
PROCO
More information: technical function of the product in Alcohol disinfectant for hand hygiene with virucidal effect. Biocidal personal care products for non-professional use.
this use: quantity to use: 0 - 10 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: 6 months
an overview of environmental release categories for each life cycle stage: ERC2; ERC8a
supplied as a mixture
all other uses

1.2.2 Uses advised against:

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

1.4 Emergency telephone number: **+420 251 099 247** **+420 725 491 378**
Centre of the Toxicological 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
Flam. Liq. 2; H225
Eye Irrit. 2; H319

2.2 Label elements
Symbols: GHS02 GHS07


Signal word: dangerous
Biocidally active substance: ethanol (96%) ≤ 796,5 g / 1 kg of product
[ES: 200-578-6]
**Read attached instructions before use. Use biocides safely.
Always read the label and product information before use.**

Product - type 1: Personal hygiene. Form of preparation: Alcohol gel / solution with a characteristic odor.
Registered at MZDR ČR under the number MZDR 16369/2020/OBP

Hazard Statement:

H225: Highly flammable liquid and vapour.
H319: Causes serious eye irritation.

Precautionary Statement:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280: Wear eye protection/face protection.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313: If eye irritation persists: Get medical advice/attention.
P403+P235: Store in a well-ventilated place. Keep cool.
P501: Dispose of contents/container by incineration in an incineration or disposal of hazardous waste in landfills for hazardous waste.

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:

they are not

3. Section 3: Composition / information on ingredients

A mixture of an aqueous dispersion of acrylic resins and additives

3.2 Mixtures

	ethanol (96%)	hydrogen peroxide (35%)
Chemical name:		
Content [%]:	≤ 79,65	< 0,6
Index number:	603-002-00-5	008-003-00-9
CAS:	64-17-5	7722-84-1
EC number (EINECS):	200-578-6	231-765-0
REACH Registration number:	01-2119457610-43-0XXX	01-2119485845-22-0XXX
Classification according to Directive 1272/2008/EU:	Flam. Liq. 2; H225 Eye Irrit. 2; H319	Acute Tox. 4; H332 Acute Tox. 4; H302 Eye Dam. 1; H318 Skin Irrit. 2; H315 STOT SE 3; H335
Specific concentration limits, M-factors:	Eye Irrit. 2; H319: c ≥ 50 %	Skin Corr. 1A: c ≥ 70 % Skin Corr. 1B: 50 ≤ c < 70 % Aquatic Chronic 3: c ≥ 63 % Skin Irrit. 2: 35 ≤ c < 50 % Eye Damage 1: 8 ≤ c < 50 % Eye Irrit. 2: 5 ≤ c < 8 % STOT SE3; H335: c ≥ 35 % Oxid. Liquid 2: 50 ≤ c < 70 %

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. Provide artificial respiration if breathing is irregular or stopped.

When on skin: not relevant

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 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: 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 can be produced while burning.
- 5.3 Advice for firefighters: wear a breathing apparatus and protective clothing. Cool endangered containers with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local official regulations.

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:
- use of appropriate protection (including personal protective equipment according to part 8 BL), in order to avoid any skin, eyes or personal clothing contamination;
 - removing possible sources of ignition, providing proper ventilation, control of dust - not relevant
 - 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
- enclose the spilled mixture, cover the canalization;
 - seal the damaged package
- 6.3.2 Instructions for removal of spilled substance or mixture
Absorb with appropriate agent, hand over to authorized person for disposal.
- 6.4 Reference to other sections: See also section 7., 8 and 13.

7. Section 7: Handling and storage

- 7.1 Measures for safe manipulation:
- 7.1.1 Recommendations:
- Workers handling the product have to get familiar with health and safety rules for work and have to obey these rules. Secure escape routes (enclosing of leaked mixture, sealing of damaged packages and so on), for fire prevention (remove ignition sources, non-sparkling tools and so on) and limit the production of aerosol and dust.
 - Obey measures for prevention of manipulation with incompatible substances or mixtures (see part 10) in common areas.
 - Store in original closed packages in temperature from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources.
 - Prevent the contamination of environment, i.e. leak into canalization, surface or underground water and soil.
- 7.1.2 Instructions for general hygiene of work:
- Do not eat, drink or smoke on work areas.
 - After working with product wash your hands with soap and water, eventually use regeneration hand cream.
 - Before entering dining areas, remove contaminated clothing and protective equipment.
- 7.2 Conditions for safe storage of substances and mixtures including incompatible substances and mixtures: Store in dry and well-ventilated storages in original closed packages in temperatures from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources. Prevent any contact with oxidizing substances, strong acids and bases. Do not store with food, drinks and feed. The product is not a flammable liquid according to ČSN 65 0201.
- 7.3 Specific end use: see part 1.2; coating procedure and recommendations are listed in technical list of the product, or in other product documentation.

8. Section 8: Exposure controls / personal protection

- 8.1 Control parameters:

Exposure limits EH40/2005 (WELs):

Chemical name:	ethanol	hydrogen peroxide
CAS:	64-17-5	7722-84-1
Long-term exposure limit [mg/m ³] / [ppm] (TWA/8 h)	1920 / 1000	1,4 / 1
Short-term exposure limit [mg/m ³] [ppm] (15 minut)	- / -	2,8 / 2

ethanol (ES: 200-578-6)

DNEL (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)	950 mg/m ³
DNEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	343 mg/kg bw/day
NOAEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	8238 mg/kg bw/day
DNEL (General Population, Hazard via inhalation route, Systemic effects, Long term exposure)	114 mg/m ³
DNEL (General Population, Hazard via dermal route, Systemic effects, Long term exposure)	206 mg/kg bw/day
NOAEL (General Population, Hazard via dermal route, Systemic effects, Long term exposure)	1730 mg/kg bw/day
DNEL (General Population, Hazard via oral route, Systemic effects, Long term exposure)	87 mg/kg bw/day
PNEC aqua (freshwater)	0,96 mg/L

	PNEC aqua (marine water)	0,79 mg/L
	PNEC STP	580 mg/L
	PNEC sediment (freshwater)	3,6 mg/kg sediment dw
	PNEC sediment (marine water)	2,9 mg/kg sediment dw
	PNEC soil	0,63 mg/kg soil dw
	PNEC oral (Hazard for predators)	0,38 g/kg food
	hydrogen peroxide (ES: 231-765-0)	
	DNEL (Workers, Hazard via inhalation route, Local effects, Long term exposure)	1,4 mg/m ³
	DNEL (Workers, Hazard via inhalation route, Local effects, Acute/short term exposure)	3 mg/m ⁴
	DNEL (General Population, Hazard via inhalation route, Local effects, Long term exposure)	0,21 mg/m ³
	DNEL (General Population, Hazard via inhalation route, Local effects, Acute/short term exposure)	1,93 mg/m ⁴
8.2	Exposure controls	
	Ensure adequate ventilation. Ensure protective equipment is worn while working with the product. Contaminated work clothes can be reused after thorough cleaning. Wash your hands and face with soap and water after use. Do not eat, drink or smoke while working with the product.	
8.2.1	Appropriate engineering controls: Observe the usual precautions to protect the health and well-ventilated.	
8.2.2	Individual protection measures, such as personal protective equipment:	
	Occupational exposure is governed by Directive 89/686/EEC therefore any use of personal protective equipment must be in accordance with this Regulation.	
	a) Eyes and face protection: when used correctly, no eyes protection is needed (taking into account the way of use). Preferred are protective goggles (EN 166), face shield.	
	b) Skin protection: Common safety clothing with long sleeve and shoes; take of the contaminated clothing and wash your skin with soap and water.	
	b-1) Hand protection: not relevant	
	c) Airways protection: with proper area ventilation not required. When spraying, face half-shielded is recommended for gass filtration (EN 405) or quarter-shielded with gass filter (EN 140, EN 141).	
	d) Heat hazard: Special attention must be paid to construction of personal protective measures, when specifying protective measures for protection against materials, which are considered to be heat hazard. Not relevant for this product.	
8.2.3	Environmental exposure controls: Avoid infiltration of surface and groundwater and soil.	
9.	Section 9: Physical and chemical properties	
9.1.	Information on basic physical and chemical properties	
	a) State	low viscosity liquid
	b) Color	colorless
	c) Odour:	Characteristic alcoholic
	Odor threshold:	Not specified
	d) Melting/Freezing point (temperature range) (°C):	approximately - 20
	e) Boiling point or initial boiling point and boiling range (°C)	approximately 85
	f) Combustibility:	flammable liquid of the 1st class according to ČSN EN 65 0201
	g) Explosion limits: upper limit (% volume):	≤ 15
	lower limit (% volume):	3,5
	h) Point of ignition:	14
	i) Temperature of self-ignition:	Not specified
	j) Temperature of decomposition (°C):	Not specified
	k) pH (23 °C)	8,0 - 9,5
	l) Kinematic viscosity:	Not specified
	m) Solubility (23 °C)	
	- with water:	unlimited miscibility with water
	- with fats:	Not specified
	n) Partition coefficient n - octanol/water:	Not specified
	o) Steam pressure (20 °C):	58 hPa (ethanol)
	p) Density and/or relative density (20 °C):	0,83 - 0,85 g.cm ⁻³
	q) Relative viscosity of steam (at °C):	Not specified
	r) Particles characteristics:	irrelevant
9.2	Other information:	
9.2.1	Information about class of physical hazard:	
	Flam. Liq. 2; H225 - Highly flammable liquid and vapour.	
9.2.2	Other safety characteristics	
	Evaporation rate:	Not specified
	Dynamic viscosity:	Not specified
	Explosive properties:	Not specified
	Oxidizing properties:	Not specified
	VOC	irrelevant

Time required for biocidal effect:

min. 1 minute after application

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 or alcohols.
- 10.4 Conditions to avoid: Temperatures below 0 °C and above 85 °C cause degradation of the product. Temperatures above recommended storage temperature reduce life of the product.
- 10.5 Incompatible materials: Substances reacting with water or alcohols.
- 10.6 Hazardous Decomposition Products: Carbon monoxide may form during burning.

11. Section 11: Toxicological information

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

- a) acute toxicity: **ethanol**
- LD₅₀, oral, rat (mg.kg⁻¹): > 2000
 - LD₅₀, dermal, rat or rabbit (mg.kg⁻¹): > 2000
 - LC₅₀, inhalation, rat, for aerosols or particles (mg.kg⁻¹): Not set
 - LC₅₀, inhalation, rat, for gases and vapours (mg.kg⁻¹): > 20
- b) corrosivity/skin irritation: the classification criteria are not met based on available information
Causes serious eyes irritation.
- c) serious eye damage / eyes irritation: Causes serious eyes irritation.
- 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: Repeated use may cause defatting of the skin. May irritate mucous membranes. Solvent vapors have a narcotic effect in high concentrations.

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
ethanol (ES: 200-578-6); hydrogen peroxide (ES: 231-765-0) not available
see part 8
- 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
- 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
- 11.1.12 Additional data: None
- 11.2 Other hazards information
- 11.2.1 Features causing disruption of endocrinal system Not relevant for this mixture.
- 11.2.2 Other information None

12. Section 12: Ecological information

12.1	Toxicity	
	Acute toxicity for water organisms:	ethanol
	- LC ₅₀ , 96 hours, fish (mg/kg):	15300
	- LC ₅₀ , 48 hours, fish (mg/kg):	> 10000
	- IC ₅₀ , 72 hours, algae (mg/kg):	275
	Toxicity to bacteria:	
	- LC ₅₀ , 4 hod., Paramaecium caudatum (mg/l):	5800
	- TT, 16 hod., Pseudomonas putida (mg/l):	6500
	- TT, 48 hod., Uronema parduczi (mg/l):	6120
	- TT, 48 hod., Chilomonas paramecium (mg/l):	> 10000
	- TT, 72 hod., Entosiphon sulcatum (mg/l):	65
	- IC ₅₀ , 9 hod., Tetrahymena pyriformis (mg/l):	13100
	- EC ₅₀ , 48 hod., Tetrahymena pyriformis (mg/l):	11963
	- EC ₅₀ , pro mikroorganismy (obecně) (mg/l):	5800
12.2	Persistence and degradability:	easily degradable mixture
12.3	Bioaccumulative potential:	low
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 systém	Unknown for this mixture
12.7	Other adverse effects:	See Section 2
	Additional data:	May cause long-term adverse effects in the aquatic environment. The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.

13. Section 13: Disposal considerations

13.1	Methods of waste management:
	a) Appropriate methods of substance, mixture and contaminated packaging disposal: Product remnants and packaging with product remnants must be incinerated in a hazardous waste incinerator or kept at a hazardous waste landfill. (Waste code - product residues - 20 01 13 - solvents; waste code - contaminated packaging - 15 01 02 - plastic packaging.)
	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 mucous membranes and eyes.

14. Section 14: Transport information

14.1	UN number or ID number	UN1170
	Required shipping label:	
	ADR/RID/ADN:	
	IMDG:	
	ICAO TI:	
14.2	UN proper shipping name:	
	ADR/RID/ADN:	ETHANOL SOLUTION
	IMDG:	ETHANOL SOLUTION
	ICAO TI:	ETHANOL SOLUTION
14.3	Transport hazard class(es):	
	ADR/RID/ADN:	3
	IMDG:	3
	ICAO TI:	3
14.4	Packing group:	
	ADR/RID/ADN:	II
	IMDG:	II
	ICAO TI:	II
14.5	Environmental hazards:	Not specified
14.6	Special precautions for user:	See Section 8
	Special provisions (ADR):	274, 601, 640D
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
Regulation (EU) No. 528/2012 of the European Parliament and of the Council concerning the making available on the market and use of biocidal products. Note: According to Article 69 letter (i) the following sentence must be stated: **"Read attached instructions before use."**
According to Article 72 Advertising number (1) the following sentence must be stated: **"Use biocides safely. Always read the label and product information before use."**
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.

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

a) New edition.

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

LD ₅₀	The lethal dose for 50 % mortality of the test population relative to a control sample.
LC ₅₀	Lethal concentration for 50 % mortality of the test population relative to a control sample.
EC ₅₀	Effective concentration for 50 % mortality of the test population relative to a control sample.
EC ₁₀	Effective concentration for 10 % mortality of the test population relative to a control sample.
IC ₅₀	Inhibitory concentration to reduce the growth or growth rate of 50% of the test population relative to a control sample.
LL ₅₀	Lethal loading doses of test substance resulting in 50% mortality
EL ₅₀	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.

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.

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.