



SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended

NEUTRAL MAGIC PINK FOAM

Creation date	01st June 2015	Revision no.	
Revision date	09th February 2021	Version	1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1. Product identifier**
Substance / mixture
NEUTRAL MAGIC PINK FOAM
mixture
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**
Mixture's intended use
A highly concentrated, neutral product for washing all surfaces of the car body. Pink, dense active foam.
- Mixture uses advised against**
not available
- 1.3. Details of the supplier of the safety data sheet**
Manufacturer
- | | |
|--------------------|--|
| Name or trade name | TENZI Sp. z o.o. |
| Address | Skarbimierzycze 20, Dołuje, 72-002
Poland |
| VAT Reg No | PL8512583405 |
| Phone | +48 91 3119777 |
| E-mail | info@tenzi.pl |
| Web address | www.tenzi.pl |
- Competent person responsible for the safety data sheet**
- | | |
|------|--------------------|
| Name | technolog@tenzi.pl |
|------|--------------------|
- 1.4. Emergency telephone number**
European emergency number: 112

SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture**
Classification of the mixture in accordance with Regulation (EC) No 1272/2008
The mixture is classified as dangerous.

Eye Dam. 1, H318

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse effects on human health and the environment

Causes serious eye damage.

- 2.2. Label elements**
Hazard pictogram



Signal word
Danger

Hazardous substances

Sodium Lauryl Ether Sulfate
sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts
D-glucopyranose, C8-10 alkyl glycosides oligomers

Hazard statements

H318 Causes serious eye damage.

Precautionary statements

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a doctor.

Supplemental information



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5-<15 % anionic surfactants, <5 % non-ionic surfactants, perfumes, Eugenol, Linalool, Limonene

2.3. Other hazards

Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

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

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 68891-38-3 EC: 500-234-8 Registration number: 01-2119488639-16-XXXX	Sodium Lauryl Ether Sulfate	<6	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 Specific concentration limit: Eye Irrit. 2, H319: C ≤ 0 % Eye Dam. 1, H318: C ≥ 10 %	
CAS: 68439-57-6 EC: 931-534-1 Registration number: 01-2119513401-57-XXXX	sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts	<4	Skin Irrit. 2, H315 Eye Dam. 1, H318 Specific concentration limit: Skin Irrit. 2, H315; Eye Dam. 1, H318: C > 38 % Skin Irrit. 2, H315; Eye Irrit. 2, H319: 5 % < C ≤ 38 % Skin Irrit. 2, H315: C ≤ 5 %	
CAS: 68515-73-1 Registration number: nie dotyczy	D-glucopyranose, C8-10 alkyl glycosides oligomers	<2	Eye Dam. 1, H318	

Full text of all classifications and hazard statements is given in the section 16.

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 unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

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

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

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. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

If swallowed

DO NOT INDUCE VOMITING - even the inducted vomiting can cause complications as in case of detergents and other foaming substances.



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

If inhaled

Inhaling vapours can cause corrosion of the breathing system.

If on skin

Not expected.

If in eyes

Causes serious eye damage.

If swallowed

Corrosion of the digestion system can occur.

4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Use a self-contained breathing apparatus and full-body protective clothing. Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent contact with skin and eyes. 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 a tightly closed, original plastic container (high density polyethylene HDPE). Store this product in a dry environment that will be maintained at 5°C - 35°C temperature with a good ventilation system and an easy washable, nonabsorbable alkaline resistant floor. DO NOT expose the product to sunlight and keep away from heat, frost, sparks, flame and source of ignition.

Storage temperature

min 5 °C, max 35 °C

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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DNEL

Sodium Lauryl Ether Sulfate

Workers / consumers	Route of exposure	Value	Effect	Determining method
Workers	Dermal	2750 mg/kg	Local chronic effects	
Workers	Inhalation	175 mg/kg	Local chronic effects	
Consumers		1650 mg/kg	Local chronic effects	
Consumers	Inhalation	52 mg/m ³	Local chronic effects	
Consumers	Food chain	15 mg/m ³	Local chronic effects	

sulfonic acids, C14-16-hydroskalkane and C14-16-alkene, sodium salts

Workers / consumers	Route of exposure	Value	Effect	Determining method
Workers	Dermal	2158.33 mg/kg bw/day	Systemic chronic effects	
Workers	Inhalation	152.22 mg/m ³	Systemic chronic effects	
Consumers	Dermal	1295 mg/kg bw/day	Systemic chronic effects	
Consumers	Oral	12.95 mg/kg bw/day	Systemic chronic effects	
Consumers	Inhalation	45.04 mg/m ³	Systemic chronic effects	

PNEC

Sodium Lauryl Ether Sulfate

Route of exposure	Value	Determining method
Drinking water	0.24 mg/l	
Seawater	0.024 mg/l	
Freshwater sediment	5.45 mg/kg	
Sea sediments	0.545 mg/kg	
Microorganisms in wastewater treatment plants	10 mg/l	
Soil (agricultural)	0.946 mg/kg	

sulfonic acids, C14-16-hydroskalkane and C14-16-alkene, sodium salts

Route of exposure	Value	Determining method
Drinking water	0.024 mg/l	
Seawater	0.0024 mg/l	
Freshwater sediment	0.767 mg/kg	
Sea sediments	0.0767 mg/kg	
Soil (agricultural)	1.21 mg/kg	
Water (intermittent release)	0.0197 mg/kg	

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. 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

Protective goggles or face shield (based on the nature of the work performed).

Skin protection

Contaminated skin should be washed thoroughly.



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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

9.1. Information on basic physical and chemical properties

Appearance	
physical state	liquid at 20 °C
color	pink
Odour	characteristic of the composition used for
pH	7 (undiluted at 20 °C)
Melting point/freezing point	data not available
Initial boiling point and boiling range	data not available
Flash point	data not available
Flammability (solid, gas)	data not available
Upper/lower flammability or explosive limits	
explosive limits	data not available
Vapour pressure	data not available
Relative density	1,028 g/cm ³ (+-) 0,020
Solubility(ies)	
solubility in water	soluble
Partition coefficient: n-octanol/water	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
Viscosity	
Kinematic viscosity	data not available

9.2. Other information

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.

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 toxicological effects

No toxicological data is available for the mixture.



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Acute toxicity

Based on available data the classification criteria are not met.

D-glucopyranose, C8-10 alkyl glycosides oligomers

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex	Determining method	Source
Oral	LD ₅₀		>2000 mg/kg		Rat (Rattus norvegicus)			karta charakt erystyki

Sodium Lauryl Ether Sulfate

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex	Determining method	Source
Oral	LD ₅₀		>2000 mg/kg		Rat (Rattus norvegicus)			karta charakt erystyki
Skin	LD ₅₀		>2000 mg/kg		Rat (Rattus norvegicus)			karta charakt erystyki
Oral (drinking water)	NOAEL	OECD 416	>300 mg/kg		Rat (Rattus norvegicus)	F/M		karta charakt erystyki
Oral (drinking water)	NOAEL (F1)	OECD 416	>300 mg/kg		Rat (Rattus norvegicus)	F/M	Reproduction	karta charakt erystyki
Oral	NOAEL	OECD 414	>1000 mg/kg	10 day	Rat (Rattus norvegicus)			karta charakt erystyki
Oral	NOAEL	OECD 414	>1000 mg/kg	10 day	Rat (Rattus norvegicus)	F		karta charakt erystyki
Oral	NOAEL	OECD 408	>225 mg/kg	90 day	Rat (Rattus norvegicus)			karta charakt erystyki

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

Route of exposure	Parameter	Method	Value	Time of exposure	Species	Sex	Determining method	Source
Oral	LD ₅₀		2079 mg/kg		Rat			karta charakt erystyki
Dermal	LD ₅₀		6300-13500 mg/kg		Rabbit			karta charakt erystyki
Inhalation	LC ₅₀		>52 mg/l	4 hour	Rat			karta charakt erystyki

Skin corrosion/irritation

Based on available data the classification criteria are not met.

D-glucopyranose, C8-10 alkyl glycosides oligomers

Route of exposure	Result	Method	Time of exposure	Species	Source
	Slightly irritating				karta charakterystyki



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sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

Route of exposure	Result	Method	Time of exposure	Species	Source
Dermal	Irritating	OECD 404		Rabbit	karta charakterystyki

Serious eye damage/irritation

Causes serious eye damage.

D-glucopyranose, C8-10 alkyl glycosides oligomers

Route of exposure	Result	Method	Time of exposure	Species	Source
	Serious eye damage				karta charakterystyki

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

Route of exposure	Result	Method	Time of exposure	Species	Source
Eye	Irritating	OECD 405		Rabbit	karta charakterystyki

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

Route of exposure	Result	Time of exposure	Species	Sex	Source
	Not sensitizing				karta charakterystyki

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.

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

Route of exposure	Parameter	Value	Result	Species	Sex	Source
	NOAEL	259 mg/kg/24hour				karta charakterystyki

Aspiration hazard

Based on available data the classification criteria are not met.



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SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Data for the mixture are not available.

Sodium Lauryl Ether Sulfate

Parameter	Method	Value	Time of exposure	Species	Environment	Source
LD ₅₀	OECD 203	>1-10 mg/l	96 hour	Fishes (Branchydanio rerio)		karta karakterystyki
NOEC		1.2 mg/l		Fishes (Branchydanio rerio)		karta karakterystyki
EC ₅₀	OECD 202	>1-10 mg/l	48 hour	Other aquatic organisms (Daphnia magna)		karta karakterystyki
NOEC	OECD 211	>0.1-1.0 mg/l	21 day	Daphnia (Daphnia magna)		karta karakterystyki
EC ₅₀	OECD 201	>10-100 mg/l	72 hour	Algae (Desmodesmus subspicatus)		karta karakterystyki
EC10		10000 mg/l		Bacteria (Pseudomonas putida)		karta karakterystyki

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

Parameter	Method	Value	Time of exposure	Species	Environment	Source
EC ₅₀	OECD 202	4.53 mg/l	48 hour	Daphnia (Daphnia magna)		karta karakterystyki
ErC ₅₀	ISO 10253	5.2 mg/l	72 hour	Algae (Selenastrum capricornutum)		karta karakterystyki
LC ₅₀	OECD 203	4.2 mg/l	96 hour	Fishes (Oncorhynchus mykiss)		karta karakterystyki
EC10	OECD 209	40 mg/ml	3 hour	Bacteria (Salmonella typhimurium)	Activated sludge	karta karakterystyki
NOEC	OECD 211	6.3 mg/l	21 day	Daphnia (Daphnia magna)		karta karakterystyki
NOEC		3.2 mg/l	72 hour	Algae (Selenastrum capricornutum)		karta karakterystyki

12.2. Persistence and degradability



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Biodegradability

D-glucopyranose, C8-10 alkyl glycosides oligomers

Parameter	Value	Time of exposure	Environment	Result	Source
				Biodegradable	karta charakterystyki

The mixture is biodegradable.

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. 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. Proceed in accordance with valid regulations on waste disposal. 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.

Waste type code

07 06 04 other organic solvents, washing liquids and mother liquors *

Packaging waste type code

15 01 02 plastic packaging

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number

Not subject to ADR

14.2. UN proper shipping name

not available

14.3. Transport hazard class(es)

not available

14.4. Packing group

not available

14.5. Environmental hazards

not available

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not available



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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 of 16th 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, as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as amended.

15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture.

Sodium Lauryl Ether Sulfate: the manufacturer has performed a chemical safety assessment

D-glucopyranose, C8-10 alkyl glycosides oligomers: the manufacturer has performed a chemical safety assessment
Sulfonic acids, C14-16-hydroxyalkane and C14-16-alkene, sodium salts: no data available

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet

H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

Guidelines for safe handling used in the safety data sheet

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a doctor.

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

ADR European agreement concerning the international carriage of dangerous goods by road
BCF Bioconcentration Factor
CAS Chemical Abstracts Service
CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
DNEL Derived no-effect level
EC Identification code for each substance listed in EINECS
EC₅₀ Concentration of a substance when it is affected 50% of the population
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
IC₅₀ Concentration causing 50% blockade
ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry
LC₅₀ Lethal concentration of a substance in which it can be expected death of 50% of the population
LD₅₀ Lethal dose of a substance in which it can be expected death of 50% of the population
LOAEC Lowest observed adverse effect concentration
LOAEL Lowest observed adverse effect level
log Kow Octanol-water partition coefficient



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MARPOL	International Convention for the Prevention of Pollution From Ships
NOAEC	No observed adverse effect concentration
NOAEL	No observed adverse effect level
NOEC	No observed effect concentration
NOEL	No observed effect level
OEL	Occupational Exposure Limits
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted no-effect concentration
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

Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Eye Dam.	Serious eye damage
Eye Irrit.	Eye irritation
Skin Irrit.	Skin irritation

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.

More information

Classification procedure - calculation method.

Statement

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.