SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: **ASonic Multi-purpose concentrate for ultrasonic cleaning**

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

Important identified uses: **Alkaline cleaner.**
Use not recommended: **Do not mix with other agents (detergents, cleaners).**

1.3. Details of the supplier of the safety data sheet

Supplier:
ASONIC d.o.o.
Tržaška cesta 134, 1000 Ljubljana, Slovenia
Tel.: +386 41 566618
e-mail: order@asonic.si

1.4. Emergency telephone number

Additional information is available on the telephone number from 08:00 until 15:00 + 386.41.566618.
The nearest health center.
In the event of danger to life, call local emergency number.

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1907/2006 1272/2008 (CLP)

Skin Corr. 1B; H314 Causes severe skin burns and eye damage.
Eye Dam. 1; H318 Causes serious eye damage.

2.2 Label elements

2.2.1. Labeling in accordance with Regulation (EC) No 1272/2008 [CLP]

Signal word: **Danger**

H314 Causes severe skin burns and eye damage.
P102 Keep out of reach of children.
P280 Wear protective gloves / protective clothing / eye protection / face protection.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do not induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305 +P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501 Dispose of contents / container in accordance with national regulations.

UFI number: M8R1-G0QK-C003-WMWH

2.2.2. Contains:
potassium hydroxide (CAS: 1310-58-3, EC: 215-181-3, Index: 019-002-00-8)
Quaternary alkylethoxylates (CAS: 68989-03-7)
Fatty alcohol, ethoxylated (CAS: 26183-52-8)

2.2.3. Special warnings
No special hazards known or expected.

2.3. Other hazards
No information.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances
For mixtures see 3.2.

3.2. Mixtures

Name	CAS EC Index	%	Classification according to Regulation (EC) No 1907/2006 1272/2008 (CLP)	Special limits concentration	Registration no. REACH
potassium hydroxide	1310-58-3 215-181-3 019-002-00-8	1-2.5	Acute Tox. 4; H302 Skin Corr. 1A; H314	Skin Corr. 1A; H314: C ≥ 5% Skin Corr. 1B; H314: 2% ≤ C <5% Skin Irrit. 2; H315: 0.5% ≤ C <2% Eye Irrit. 2; H319: 0.5% ≤ C <2%	-
Quaternary alkylethoxylates	68989-03-7 - -	1-2.5	Eye Dam. 1; H318 Aquatic Chronic 2; H411		-
Fatty alcohol, ethoxylated	26183-52-8 - -	1-2.5	Acute Tox. 4; H302 Eye Dam. 1; H318		-
Fatty acids, C8-10	68937-75-7 273-086-2 -	0.1-1	Skin Corr. 1A; H314		-
2- (2-butoxyethoxy) ethanol	112-34-5 203-961-6 603-096-00-8	0.1-1	Eye Irrit. 2; H319		-

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General remarks:
Do not give anything to eat or drink to an unconscious victim. Place the victim in a lateral position and ensure airway patency. Show the doctor the safety data sheet or label. If in doubt or feeling unwell, seek medical attention. Do not intervene if you risk your health and if you are not properly trained. If harmful vapors / vapors are still present in the air, the use of respiratory protection (mask; self-contained breathing apparatus) is mandatory. Rinse contaminated clothing with water before removal or use gloves. Providing mouth-to-mouth resuscitation can be dangerous for the person providing first aid.

After inhalation:
Transfer victim to fresh air - leave contaminated area. If the victim is unconscious, place him in a stable lateral position and seek medical attention. Seek medical attention immediately. In case of uneven breathing or respiratory arrest, provide artificial respiration to the victim. Let rest in a position that facilitates breathing.

After skin contact:
Wash the parts of the body that have come into contact with the preparation with plenty of water. Seek medical attention immediately! Remove contaminated clothing and footwear.

After eye contact:
After 5 minutes of rinsing, remove contact lenses, if present, and continue rinsing. Seek medical attention immediately! Rinse open eyes, even under the eyelids, immediately with plenty of running water.

After ingestion:
Do not induce vomiting! Show the doctor the safety data sheet or label. Seek medical attention immediately! Rinse mouth thoroughly with water. Do not put anything in the mouth of an unconscious person.

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

Inhalation:
Excessive exposure to mists or vapors may cause respiratory irritation.

In contact with skin:
Skin burns: Signs / symptoms may include localized redness, swelling, itching, dryness, blisters.

In eye contact:
Redness, pain, burning sensation, tearing, can cause permanent eye damage.

Ingestion:
May cause abdominal pain.
May cause nausea / vomiting and diarrhea.

If swallowed, it can cause burns in the mouth and throat, as well as perforation of the esophagus and stomach.

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

SECTION 5. FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media:
Carbon dioxide CO, extinguishing powder, water jet, alcohol-resistant foam.

Inadequate extinguishing media:
Direct water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products:
In case of fire, toxic gases may be formed; prevent inhalation of gases / smoke.

5.3. Advice for firefighters

Protective measures:
Do not breathe fumes / gases generated by fire or heating. Do not intervene if you risk your health and if you are not properly trained.

Protective equipment:
Complete protective clothing (SIST EN 469: 2020), helmet (SIST EN 443: 2008), protective boots (SIST EN 15090: 2012), gloves (SIST EN 659: 2003 + A1: 2008 / AC: 2009) and self-contained breathing apparatus (SIST EN 137: 2006) Show details for.

More information:
Dispose of contaminated fire fighting water and fire residues in accordance with official regulations.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For untrained staff
Protective equipment
Avoid contact with skin and eyes. Use protective equipment (see item 8).

Emergency procedures
Ensure adequate ventilation. Prevent access to unprotected persons. Take action only if you are trained and can do so safely. Evacuate danger area. Do not breathe vapor / spray. Avoid contact with skin, eyes and clothing.

6.1.2. For rescuers
Use personal protective equipment.

6.2. Environmental protection measures
Prevent release into water / drains / sewers or permeable soils with suitable dams. In case of release into the environment, inform the Administration of the local Country for Civil Protection and Disaster Relief.

6.3. Methods and material for containment and cleaning up

6.3.1. To hold back
Spill the dam if it does not pose a risk.

6.3.2. For cleaning
Absorb the product with inert material (absorbent, sand), collect it in special containers and hand it over to an authorized waste collector. Clean the contaminated area with plenty of water. Ventilate the space. Avoid discharge into drains, watercourses, basements or enclosed spaces.

6.3.3. Other information
No information.

6.4. Reference to other sections
See also sections 8 and 13.

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

7.1.1. Protective measures
Fire prevention measures
Ensure good ventilation.

Measures to prevent the formation of aerosols and dust:
Provide local extraction (ventilation), where there is a possibility of inhalation of vapors and aerosols.

Environmental protection measures:
Do not empty into drains, surface water or soil. Close the package tightly immediately after use.

7.1.2. Tips on general occupational hygiene
Do not eat, drink or smoke during work. Do not breathe vapor / spray. Take care of personal hygiene (washing hands before breaks and at the end of work). Avoid contact with skin, eyes and clothing. Remove contaminated clothing and clean before reuse. Wear personal protective equipment; see Section 8.

7.2. Conditions for safe storage, including any incompatibilities

7.2.1. Technical measures and storage conditions

Keep away from food, drink and animal feedingstuffs. Store in a cool, dry and well-ventilated place.

7.2.2. Packaging materials
Store only in the original packaging.

7.2.3. Requirements for storage rooms and vessels
Close open containers tightly after use and place upright to prevent leakage / spillage. Do not store in unlabelled packaging.

7.2.4. Storage class
Storage class: 8B

7.2.5. Additional information on storage conditions
-

7.3. Special end uses
Recommendations
-
Industry-specific solutions
-

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Monitoring parameters

8.1.1. Occupational exposure limits

Name (CAS)	Limit values		Kratkotrajna izpostavljenost		Notes	Biological limit values
	Ml/m3 (ppm)	Mg/m3	Ml/m3 (ppm)	Mg/m 3		
2- (2-butoxyethoxy) ethanol (butyldiethylene glycol) (112-34-5)	10	67,5	15	101,20	Y, EU2	
potassium hydroxide (1310-58-3)		2				
potassium hydroxide (1310-58-3)	0	2				

8.1.2. Information on monitoring procedures
SIST EN 482: 2012 + A1: 2016 Occupational exposure - General requirements for measurements of chemical agents. SIST EN 689: 2018 + AC: 2019 Occupational exposure - Measurement of inhalation exposure to chemical agents - Occupational exposure testing strategy for occupational exposure (including AC correction).

8.1.3. DNEL / DMEL values
For ingredients

Name	type	route of exposure	duration of exposure	value	Notes
potassium hydroxide (1310-58-3)	worker	inhalation	long-term (local effects)	1 mg / m2	

potassium hydroxide (1310-58-3)	consumer	inhalation	long-term (local effects)	1 mg / m2	

8.1.4. PNEC values
No information.

8.2. Exposure controls

8.2.1. Appropriate technical and technological control

Measures related to the substance / mixture to prevent exposure during identified uses
Do not breathe vapors / aerosols. Take care of personal hygiene - wash your hands before breaks and after work. Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke during work. Avoid contact with skin, eyes and clothing. Personal protective equipment is only required in the case of large packages (packages not suitable for households). Follow the recommendations on the product label for general consumer use.

Organizational measures to prevent exposure
Remove contaminated clothing immediately and clean before reuse. Provide eyewash and water showers.

Technical measures to prevent exposure
Provide good ventilation and local extraction in places with increased concentration. Keep away from food, drink and animal feedingstuffs.

8.2.2. Personal protective equipment

Eye and face protection
Wear tight-fitting safety goggles and / or face shield (SIST EN 166: 2002).

Hand protection
Protective gloves (SIST EN ISO 374-1: 2017 / A1: 2018). The penetration time is determined by the manufacturer of the protective gloves and must be observed. Follow the manufacturer's instructions for use, storage, maintenance and replacement of gloves. When damage or the first signs of wear appear, the gloves must be replaced immediately. The choice of suitable gloves depends not only on the material but also on other quality criteria that differ from manufacturer to manufacturer.
Material: nitrile and polyurethane. Thickness: min. 0.23 mm. Breakthrough time: min. 480 min.
Material: latex. Thickness: min. 0.40 mm. Breakthrough time: min. 480 min.

Skin protection
Cotton protective work clothing and footwear covering the entire foot (SIST EN ISO 20345: 2012). Wear chemically resistant clothing (SIST EN ISO 6530: 2005) and boots (SIST EN ISO 20345: 2012) in case of more intense exposure.

Respiratory protection
In case of insufficient ventilation, wear respiratory protection. Wear suitable respiratory respirator (SIST EN 136: 1998 / AC: 2004) with combined filter A2-P2 (SIST EN 14387: 2004 + A1: 2008). For dust / gas / vapor concentrations above the applicable filter limit, for oxygen concentrations below 17% or in unclear conditions, use self-contained closed-circuit breathing apparatus according to SIST EN 137: 2006, SIST EN 138: 1996.

Thermal hazard
-

8.2.3. Environmental exposure controls
Technical measures to prevent exposure
Avoid release to waterways, sewers or groundwater.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Information on basic physical and chemical properties	Value / Unit / Method
State of matter	liquid
Color	Orange
Smell	characteristic

Information relevant to human health, safety and the environment

pH	ca. 11 at 20 ° C, conc. 1%
melting point / freezing point	No information
initial boiling point and boiling range	No information
flash point	No information
evaporation rate	No information
flammability (solid, gaseous)	No information
vapor pressure	No information
vapor density	No information
relative density	Density: 1 g/cm3 pri 20°C
solubility	water: soluble
Partition coefficient	No information
Auto-ignition temperature	No information
Decomposition temperature	No information
Viscosity	No information
Explosive properties	No information
Oxidizing properties	No information

9.2. Other information
-

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity
-

10.2. Chemical stability
Stable under normal use and in accordance with operating / handling / storage instructions (see Section 7).

10.3. Possibility of hazardous reactions
-

10.4. Conditions to avoid
Follow the instructions for use and storage.

10.5. Incompatible materials
Acids. Do not mix with other chemicals (detergents, cleaners).

10.6. Hazardous decomposition products
No hazardous decomposition products are expected under normal use. Burning / explosion releases gases that pose a health hazard.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

(a) Acute toxicity

Name	route of exposure	type	species	Time	value	method	Notes
potassium hydroxide (1310-58-3)	orally	LD50	Rat		273 mg/kg		RTECS
More information: Not classified as acutely toxic.							

(b) Skin corrosion / irritation

Name	route of exposure	Time	Result	method	Notes
potassium hydroxide (1310-58-3)			Corrosive		
More information: Causes severe skin burns and eye damage.					

(c) Serious eye damage / irritation

Name	route of exposure	Time	Result	method	Notes
potassium hydroxide (1310-58-3)			Verry Corrosive		
More information: Causes severe skin burns and eye damage.					

(d) Respiratory or skin sensitization

Name	route of exposure	Type	Time	Result	method	Notes
potassium hydroxide (1310-58-3)				Does not cause hypersensitivity.		
	More information: Causes severe skin burns and eye damage.					

(e) Mutagenicity (for germ cells)

Name	type	species	Time	Result	method	Notes
potassium hydroxide				Not mutagenic.		

(1310-58-3)						

(f) Carcinogenicity

Name	route of exposure	Type	Time	Result	method	Notes
potassium hydroxide (1310-58-3)				It is not carcinogenic.		

(g) Reproductive toxicity

Name	route of exposure	Type	Time	Result	method	Notes
potassium hydroxide (1310-58-3)				Not reproductively toxic.		

Summary of CMR property evaluation
The chemical is not classified as carcinogenic, mutagenic or toxic to reproduction.

(h) STOT - single exposure

Name	Route of exposure	type	Species	Time	organ	Value	Result	Method	Notes
For the product	inhalation	-							
potassium hydroxide (1310-58-3)	-	-	Not classified as toxic						
Additional information: STOT SE (single exposure): not classified									

(i) STOT - repeated exposure

Name	Route of exposure	type	Species	Time	organ	Value	Result	Method	Notes
For the product	inhalation	-							
potassium hydroxide (1310-58-3)	-	-	Not classified as toxic						
More information: STOT RE (repeated exposure): not classified.									

(j) Aspiration hazard (aspiration hazard)

Name	result	method	Notes
For the product			
More information: Aspiration toxicity: Not classified.			

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1. Acute (short-term) toxicity
For ingredients

Ingredient (CAS)	Type	Value	Exposure time	Type	Organism	Method	Notes
potassium hydroxide (1310-58-3)	LC 50	80 mg / L	96 h	fish	*Gambusia affinis*	IUCLID	

12.1.2. Chronic (long-term) toxicity
For ingredients

Ingredient (CAS)	Type	Value	Exposure time	Type	Organism	Method	Notes
potassium hydroxide (1310-58-3)	NOEC	56 mg / L	96 h	fish			

12.2. Persistence and degradability

12.2.1. Abiotic degradation, physical and photochemical disposal
No information.

12.2.2. Biodegradability
For ingredients

Ingredient (CAS)	species	rate	Time	The result	method	Notes
potassium hydroxide (1310-58-3)	-			Not biodegradable		

12.3. Ability to accumulate in organisms

12.3.1. Partition coefficient
For ingredients

Ingredient (CAS)	medium	value	Temperature	pH	Concentration	method
potassium hydroxide (1310-58-3)	Octanol-water (log Pow)	0.65				

12.3.2. Bioconcentration factor (BCF)
For ingredients

Ingredient (CAS)	species	organism	value	Duration	Result	method	Notes
potassium hydroxide (1310-58-3)	bioaccumulation	* * no_trans (69975) **					

12.4. Mobility in soil

12.4.1. Known or predicted distribution to parts of the environment
No information.

12.4.2. Surface tension
No information.

12.4.3. Adsorption / desorption

For ingredients

Ingredient (CAS)	species	Criterion	value	The result	method	Notes
potassium hydroxide (1310-58-3)	water			soluble		

12.5. Results of PBT and vPvB assessment
No rating made.

12.6. Other adverse effects
No information.

12.7. More information
For the product
Do not allow to enter ground water, water course or sewage system. The preparation is not classified as dangerous for the environment.

For ingredients

Substance: potassium hydroxide
Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste management methods

13.1.1. Disposal of products / packaging
Removal of product residues
Dispose of to an authorized hazardous waste collector / disposer / processor. Prevent spillage / spillage or leakage into drains / sewers.

Waste numbers / waste codes according to the waste list (LoW)
06 02 99 - Other wastes of this kind

Packaging
Uncleaned packaging is hazardous waste - treat it in the same way as a waste product. Dispose of completely emptied packaging to an authorized packaging waste management company.

Waste numbers / waste codes according to the waste list (LoW)
15 01 02 - plastic packaging

13.1.2. Data related to waste management
-

13.1.3. Data related to sewage disposal
-

13.1.4. Other disposal recommendations
-

SECTION 14. TRANSPORT INFORMATION

14.1. UN number
not relevant

14.2. Proper UN shipping name

ADR, RID, IMDG, ADN, IATA: Not classified as dangerous goods in accordance with the regulations on the transport of dangerous goods.

14.3. Transport hazard classes
not relevant

14.4. Packaging group
not relevant

14.5. Environmental hazards
NO

14.6. Special precautions for user
not relevant

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code
not relevant

SECTION 15. REGULATORY INFORMATION

15.1. Substance / mixture specific health, safety and environmental regulations / legislation
Regulation (EC) No Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency and amending Directive 1999/45 / EC and repealing Council Regulation (EEC) No 2454/93 793/93 and Commission Regulation (EC) No 1488/94 and Council Directive 76/769 / EEC and Commission Directives 91/155 / EEC, 93/67 / EEC, 93/105 / EC and 2000/21 / EC (amendment of Commission Regulation (EU) No 830/2015) - with amendments

Regulation (EC) No Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC and amending Regulation (EC) No 1234/2007 1907/2006 - as amended

Chemicals Act / ZKem /

Decree on waste (Official Gazette of the Republic of Slovenia, No. 37/15 and 69/15)

Decree on the management of packaging and packaging waste (Official Gazette of the Republic of Slovenia, No. 84/06, 106/06, 110/07, 67/11, 68/11 - amended, 18/14, 57/15, 103/15 , 2/16 - corr., 35/17, 60/18 and 68/18)

Decision on the publication of Annexes A and B to the European Agreement concerning the International Carriage of Dangerous Goods by Road / ADR /

Rules on the protection of workers from the risks related to exposure to chemical substances at work (Official Gazette of the Republic of Slovenia, Nos. 100/01, 39/05, 53/07, 102/10, 43/11 - ZVZD-1, 38/15, 78 / 18 in 78/19)

Rules on the protection of workers from the risks related to exposure to carcinogens or mutagens (Official Gazette of the Republic of Slovenia, Nos. 101/05, 43/11 - ZVZD-1, 38/15 and 79/19)

NoDecree.33/18)on the implementation of the Regulation (EU) on personal protective equipment (Official Gazette of the Republic of Slovenia,

List of harmonized standards for personal protective equipment (C 412 / 11.12.2015, with all amendments)

Occupational Safety and Health Act (Official Gazette of the Republic of Slovenia No. 43/2011)

15.1.1. Information according to Directive 2004/42 / EC on the limitation of emissions of volatile organic compounds (HOS guideline)
not relevant

15.1.2. Special instructions
Observe regulations on employment and protection against hazardous substances for young people, pregnant women and nursing mothers.

15.2. Chemical safety assessment
A supplier has not performed a chemical safety assessment for this substance / mixture.

SECTION 16. OTHER INFORMATION

Changes to the safety data sheet
-

Abbreviations and acronyms
ADN = European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR = Agreement concerning the International Carriage of Dangerous Goods by Road
ATE = Acute toxicity assessment
BCF = Bioconcentration factor
CAS = Characteristic number of substances already detected according to the International Chemical Abstract Service
CEN = European Committee for Standardization

CLP = Regulation on Classification, Labeling and Packaging of Substances and Mixtures; Regulation (EC) No 1272/2008
CMR = Substance which is carcinogenic, mutagenic or toxic to reproduction
CSA = Chemical Safety Assessment
CSR = Chemical Safety Report
DMEL = Derived level with minimal effect
DNEL = Derived level without effect
DSD = Dangerous Substances Directive 67/548 /
EEC ECHA = European Chemicals Agency
EINECS = European list of chemical substances on the market
ELINCS = European list of new substances
EN = European standard
EQS = EC Environmental Quality
Standard = European Community
EU = European Union
EWC = European waste catalog (replaced by LoW - see below) GES = General exposure scenario
GHS = Globally Harmonized System
IATA = International Air Transport Association
ICAO-TI = Technical Guidelines for the Safe Air Transport of Dangerous Goods
IMDG = International Code for the Carriage of Dangerous Goods by Sea
IMSBC = International Code for the Carriage of Solid Bulk Cargoes by Sea IUCLID = Unified International Chemicals Database
IUPAC = International Union of Pure and Applied Chemistry
Kow = Octanol / Water Partition Coefficient
LC50 = Lethal concentration for 50% of the test population
LD50 = Lethal dose for 50% of the test population (average lethal dose) LoW = Waste list (see http://ec.europa.eu/environment/waste/framework/list.htm)
OC = Working conditions
OECD = Organization for Economic Co-operation and Development
OEL = Occupational Exposure Limit CoR = Sole Representative
OSHA = European Agency for Safety and Health at Work
PBT = Persistent substances that accumulate in organisms and are toxic
PEC = Predicted concentration with effect
PNEC = Predicted No Effect Concentration (s)
PPE = Personal Protective Equipment
R and O = Classification and labeling Regulation (EC) No
REACH = Registration, evaluation, authorization and restriction of chemicals 1907/2006
RID = Regulations concerning the International Carriage of Dangerous Goods by Rail
RIP = REACH Implementation Project
RMM = Risk management measure
SCBA = Closed breathing apparatus
SIEF = Substance Information Exchange Forum
STOT = Specific target organ toxicity
SVHC = Substance of very high concern
EC number = EINECS and ELINCS number (see also EINECS and ELINCS)
BW = Body weight
OJ = Official Journal
SDS = Safety Data Sheet
vPvB = A substance that is very persistent and very bioaccumulative

Safety data sheet sources

Product ingredient safety data sheets.

List of relevant H phrases

H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H411 Toxic to aquatic life with long lasting effects.

The information provided relates to the current state of our knowledge and experience and relates to the product in the condition in which it is supplied. The purpose of the information is to describe our product in terms of safety requirements. The indications do not constitute any guarantee of the product's characteristics in legal terms. It is the customer's own responsibility to know and comply with the legal provisions regarding the transport and use of the product. Product properties are described in the technical information.