

	: Identification of the substance/mixture and of the company/undertaking
1.1. I	Product identifier
	Mixture identification:
	Trade name: SANITEC EMULSI CIP
	Trade code: 2142
1.2. I	Relevant identified uses of the substance or mixture and uses advised against
	Recommended use:
4.0.1	Non-foaming alkaline cleaner for food systems
1.3.1	Details of the supplier of the safety data sheet
	Supplier: ITALCHIMICA s.r.l.
	Riviera Maestri del lavoro 10 35127 Padova Italy
	Phone +39 049 8792456
	Marketing authorization holder
	ITALCHIMICA s.r.l. Riviera Maestri del lavoro 10 35127 Padova Italy Phone +39 049 8792
	- www.sanitecitalia.com
	Competent person responsible for the safety data sheet:
	regulatory@italchimica.it
1.4. I	Emergency telephone number
	Centro antiveleni, "Osp. Pediatrico Bambino Gesù" Dip. Emergenza e Accettazione DEA, Pia
	Sant'Onofrio, 4 Roma Tel. 06 68593726
	Contro entirelari. Az Con Univ. Fornia V/Ia Luizi Dista 4. Fornia Tel 000402450
	Centro antiveleni, Az. Osp. Univ. Foggia, V.le Luigi Pinto 1, Foggia Tel. 800183459
	Contro antivoloni. Aziondo Ocnodolioro "Antonio Corderolli". III Sonvizio di enestosio o
	Centro antiveleni, Azienda Ospedaliera "Antonio Cardarelli", III Servizio di anestesia e rianimazione, Via A. Cardarelli 9, Napoli Tel. 081-5453333
	$\mathbf{ham} \mathbf{ha} \mathbf{h} \mathbf{h} \mathbf{h} \mathbf{h} \mathbf{h} \mathbf{h} \mathbf{h} h$
	Centro antiveleni, Policlinico "Umberto I", V.le del Policlinico 155, Roma Tel. 06-49978000
	Centro antiveleni, Policlinico "A. Gemelli", Largo Agostino Gemelli 8, Roma Tel. 06-3054343
	Centro antiveleni, Az. Osp. "Careggi" U.O. Tossicologia Medica, Via Largo Brambilla 3, Firer
	Tel. 055-7947819
	Centro antiveleni, Centro Nazionale di Informazione Tossicologica, IRCCS Fondazione
	Salvatore Maugeri Clinica dl Lavoro e della riabilitazione, Via Salvatore Maugeri 10, Pavia Te
	0382-24444
	Centro antiveleni Osp. Niguarda Ca' Grande, Piazza Ospedale Maggiore 3, Milano Tel.
	02-66101029
	Centro antiveleni. Azienda Ospedaliora Dana Ciavanni XXII. Diazza OMS 1. Darcoma Tal
	Centro antiveleni, Azienda Ospedaliera Papa Giovanni XXII, Piazza OMS 1, Bergamo Tel. 800883300
	Centro antiveleni, Azienda Ospedaliera Integrata Verona, Piazzale Aristide Stefani 1, Verona
	Tel. 800011858
	y Hazarda identification
	I: Hazards identification Classification of the substance or mixture
	egulation criteria 1272/2008 (CLP)
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Danger, Skin Corr. 1A, Causes severe s Danger, Eye Dam. 1, Causes serious ey	e damage.
Adverse physicochemical, human health and envi	ironmental effects:
No other hazards	
2.2. Label elements	
Hazard pictograms:	
Denser	
Danger Hazard statements:	
H314 Causes severe skin burns and eye da	amade
Precautionary statements:	amaye.
P280 Wear protective gloves and eye/face	protection
P301+P330+P331 IF SWALLOWED: Rinse	
	ake off immediately all contaminated clothing. Rins
skin with water or shower.	
P304+P340 IF INHALED: Remove person	to fresh air and keep comfortable for breathing.
	iously with water for several minutes. Remove cor
lenses, if present and easy to do. Continue	
P310 Immediately call a POISON CENTER	
P501 Dispose of contents/container to in a	ccordance with national regulation.
Special Provisions:	
None	
Contains	
tetrasodium ethylene diamine tetraacetate	
Etidronic Acid	
sodium hydroxide	
potassium hydroxide Special provisions according to Annex XVII of RE	ACH and subsequent amendments:
None	Act and subsequent amendments.
NOTE	
2.3. Other hazards	
No PBT, vPvB or endocrine disruptor subst	tances present in concentration >= 0.1%
Other Hazards:	
No other hazards	
Product contents:	
EDTA and salts thereof	5 - 15 %
Phosphonates, Polycarboxylates	< 5 %
TION 3: Composition/information on ingredients	S
3.1. Substances	
N.A.	
3.2. Mixtures	g of the CLP regulation and related classification:

Qty	Name	ldent. Numbe	er	Classification
>= 10% - < 12.5%	sodium hydroxide	number: CAS:	1310-73-2 215-185-5	 ♦ 2.16/1 Met. Corr. 1 H290 ♦ 3.2/1A Skin Corr. 1A H314 ♦ 3.3/1 Eye Dam. 1 H318 Specific Concentration Limits:

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			2119457892 -27-xxxx	C >= 5%: Skin Corr. 1A H314 2% <= C < 5%: Skin Corr. 1B H314 0,5% <= C < 2%: Skin Irrit. 2 H315 0,5% <= C < 2%: Eye Irrit. 2 H319
>= 7.5% - < 10%	tetrasodium ethylene diamine tetraacetate	Index number: CAS: EC: REACH No.:	64-02-8 200-573-9	 ⁽¹⁾ 3.1/4/Oral Acute Tox. 4 H302 ⁽¹⁾ 3.1/4/Inhal Acute Tox. 4 H332 ⁽²⁾ 3.9/2 STOT RE 2 H373 ⁽³⁾ 3.3/1 Eye Dam. 1 H318
>= 2.5% - < 5%	potassium hydroxide	Index number: CAS: EC: REACH No.:	1310-58-3 215-181-3 01-	 ^① 3.1/4/Oral Acute Tox. 4 H302 ^③ 3.2/1A Skin Corr. 1A H314 Specific Concentration Limits: C >= 5%: Skin Corr. 1A H314 2% <= C < 5%: Skin Corr. 1B H314 5% <= C < 2%: Skin Irrit. 2 H315 5% <= C < 2%: Eye Irrit. 2 H319
>= 2.5% - < 5%	Etidronic Acid	CAS: EC: REACH No.:	2809-21-4 220-552-8 01- 2119510391 -53-0001	 ♦ 2.16/1 Met. Corr. 1 H290 ♦ 3.3/1 Eye Dam. 1 H318 ♦ 3.1/4/Oral Acute Tox. 4 H302

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact: Immediately take off all contaminated clothing. OBTAIN IMMEDIATE MEDICAL ATTENTION. Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water. In case of eyes contact: After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately. Protect uninjured eye. In case of Ingestion: Do NOT induce vomiting. In case of Inhalation: Remove casualty to fresh air and keep warm and at rest. 4.2. Most important symptoms and effects, both acute and delayed None 4.3. Indication of any immediate medical attention and special treatment needed In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment: None

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Water.
Carbon dioxide (CO2).
Extinguishing media which must not be used for safety reasons:
None in particular.
5.2. Special hazards arising from the substance or mixture
Do not inhale explosion and combustion gases.
Burning produces heavy smoke.
5.3. Advice for firefighters Use suitable breathing apparatus .
Collect contaminated fire extinguishing water separately. This must not be discharged into
drains.
Move undamaged containers from immediate hazard area if it can be done safely.
CTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
Wear personal protection equipment.
Remove persons to safety.
See protective measures under point 7 and 8.
6.2. Environmental precautions
Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.
Retain contaminated washing water and dispose it.
In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.
Suitable material for taking up: absorbing material, organic, sand 6.3. Methods and material for containment and cleaning up
Wash with plenty of water.
6.4. Reference to other sections
See also section 8 and 13
CTION 7: Handling and storage
7.1. Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material residuals
in the containers.
See also section 8 for recommended protective equipment.
Advice on general occupational hygiene:
Contamined clothing should be changed before entering eating areas.
Do not eat or drink while working.
7.2. Conditions for safe storage, including any incompatibilities
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
7.3. Specific end use(s)
None in particular
CTION 8: Exposure controls/personal protection
CTION 8: Exposure controls/personal protection 8.1. Control parameters
sodium hydroxide - CAS: 1310-73-2
ACGIH - STEL: Ceiling 2 mg/m3 - Notes: URT, eye, and skin irr
tetrasodium ethylene diamine tetraacetate - CAS: 64-02-8
EU - TWA: 10 mg/m3 - Notes: Inalabile
EU - TWA: 3 mg/m3 - Notes: respirabile
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	um hydroxide - CAS: 1310-58-3
	ACGIH - STEL: Ceiling 2 mg/m3 - Notes: URT, eye, and skin irr
	xposure Limit Values
	lium ethylene diamine tetraacetate - CAS: 64-02-8
	Vorker Professional: 2.8 ppm - Consumer: 1.7 ppm - Exposure: Human Inhalation -
	requency: Long Term, local effects
	Vorker Professional: 3 04 - Consumer: 2.8 mg/kg - Exposure: Human Oral - Frequency:
	hort Term (acute)
	Consumer: 25 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects
	Exposure Limit Values
	lium ethylene diamine tetraacetate - CAS: 64-02-8
	arget: Fresh Water - Value: 2.2 mg/l
	arget: Marine water - Value: 0.22 mg/l
	arget: Microorganisms in sewage treatments - Value: 43 mg/l
	arget: Soil (agricultural) - Value: 0.72 mg/kg
8.2. Exposure	
Eye pro	
	sed safety visors complying with EN 166, do not use eye lenses.
	on for skin:
	thing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or
viton.	en fen han de
	on for hands:
	tective gloves in compliance with the UNI EN 374-3 standard of class 3 or higher (eg
	eoprene or rubber). The suitability and stability of a glove depend on use; for example,
	ation, the contact frequency and the chemical resistance of the materials, so the final
	nust consider the specific conditions of use.
	tory protection:
	ded for normal use.
	l Hazards:
None	
	mental exposure controls:
None	
	ngineering controls:
None	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Physical state:	Liquid		
Colour:	Transparent		
Odour:	Feature	Olfactory	
Melting point/freezing point:	Not Relevant		
Boiling point or initial boiling point and boiling range:	Not Relevant		
Flammability:	N.A.		
Lower and upper	Not Relevant		

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explosion limit:Image: constraint of the second					
Auto-ignition temperature:Not RelevantParameter Not Relevant For The Product Type.Decomposition temperature:Not RelevantParameter Not Relevant For The Product Type.pH:13.5 +/- 0.5Instrumental Control					
Decomposition temperature: Not Relevant Parameter Not Relevant For The Product Type. pH: 13.5 +/- 0.5 Instrumental Control					
temperature: The Product Type. pH: 13.5 +/- 0.5 Instrumental Control					
Control					
Kinematic viscosity: N.A					
Solubility in water: Excellent Internal Tests					
Solubility in oil: Not Relevant					
Partition coefficient n- octanol/water (log value): Not Relevant					
Vapour pressure: Not Relevant Parameter Not Relevant For The Product Type.					
Density and/or relative 1.2000 +/-0,					
Relative vapour density: Not Relevant					
Particle characteristics:					
Particle size: N.A					
9.2. Other information No other relevant information SECTION 10: Stability and reactivity 10.1. Reactivity					
Stable under normal conditions 10.2. Chemical stability Stable under normal conditions 10.3. Possibility of hazardous reactions Do not mix with other products. They could develop dangerous gases.					
10.4. Conditions to avoid Stable under normal conditions.					
 10.5. Incompatible materials None in particular. 10.6. Hazardous decomposition products None. 					
SECTION 11: Toxicological information 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Toxicological information of the product:					

	N.A.
	Toxicological information of the main substances found in the product: tetrasodium ethylene diamine tetraacetate - CAS: 64-02-8
	a) acute toxicity:
	Test: LD50 - Route: Oral - Species: Rat = 1780 mg/kg
	Etidronic Acid - CAS: 2809-21-4
	a) acute toxicity:
	Test: LD50 - Route: Oral - Species: Rat = 1.878 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 6.000 mg/kg
	If not differently specified, the information required in Regulation (EU)2020/878 listed below
	must be considered as N.A.:
	a) acute toxicity; b) skin corrosion/irritation;
	c) serious eye damage/irritation;
	d) respiratory or skin sensitisation;
	e) germ cell mutagenicity;
	f) carcinogenicity;
	g) reproductive toxicity;
	h) STOT-single exposure;
	 i) STOT-repeated exposure; j) aspiration hazard.
11.2.	Information on other hazards
	Endocrine disrupting properties:
	No endocrine disruptor substances present in concentration >= 0.1%
	tetrasodium ethylene diamine tetraacetate - CAS: 64-02-8 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 792 mg/l - Duration h: 96 Persistence and degradability N.A. Bioaccumulative potential
12 1	N.A. Mobility in apil
12.4.	Mobility in soil N.A.
12.5.	Results of PBT and vPvB assessment
	vPvB Substances: None - PBT Substances: None
12.6.	Endocrine disrupting properties
12 7	No endocrine disruptor substances present in concentration >= 0.1% Other adverse effects
12.7.	None
10N 1	3: Disposal considerations
	Waste treatment methods
	Recover, if possible. Send to authorised disposal plants or for incineration under controlled
	conditions. In so doing, comply with the local and national regulations currently in force.
ION 14	4: Transport information

14.1. UN number or ID number	
ADR-UN Number:	1719
IATA-UN Number:	1719
IMDG-UN Number:	1719
14.2. UN proper shipping name	
ADR-Shipping Name:	LIQUID ALCALINE CAUSTIC, N.A.S. (Sodium Hydroxide)
IATA-Shipping Name:	LIQUID ALCALINE CAUSTIC, N.A.S. (Sodium Hydroxide)
IMDG-Shipping Name:	LIQUID ALCALINE CAUSTIC, N.A.S. (Sodium Hydroxide)
14.3. Transport hazard class(es)	
ADR-Class:	8
ADR - Hazard identification nur	nber: 80
IATA-Class:	8
IATA-Label:	8
IMDG-Class:	8
14.4. Packing group	
ADR-Packing Group:	II
IATA-Packing group:	ll
IMDG-Packing group:	II
14.5. Environmental hazards	
ADR-Enviromental Pollutant:	No
IMDG-Marine pollutant:	No
IMDG-EmS:	F-A,
	S-B
14.6. Special precautions for user	
ADR-Subsidiary hazards:	-
ADR-S.P.:	274
ADR-Transport category (Tunn	el restriction code): (E)
IATA-Passenger Aircraft	851
IATA-Subsidiary hazards:	-
IATA-Cargo Aircraft:	615
IATA-S.P.:	A3
IATA-ERG:	8L
IMDG-Subsidiary hazards:	-
IMDG-Stowage and handling:	Category A
IMDG-Segregation:	"Separated from" acids. "Away from" ammonium salts.
14.7. Maritime transport in bulk accor	ding to IMO instruments
N.A.	
SECTION 15: Pogulatory information	
SECTION 15: Regulatory information	al regulations/legislation specific for the substance or mixture
	al regulations/legislation specific for the substance or mixture
Dir. 98/24/EC (Risks related to	
Dir. 2000/39/EC (Occupational Bogulation (EC) p. 1907/2006	
Regulation (EC) n. 1907/2006 Regulation (EC) n. 1272/2008	
	ATP 1 CLP) and (EU) n. 758/2013
Regulation (EC) n. 790/2009 (A Regulation (EU) n. 2020/878	TF + OLF f allu (LU) II. 100/2010
Regulation (EU) n. 2020/07 0 Regulation (EU) n. 286/2011 (A	
Regulation (EU) n. 200/2011 (A Regulation (EU) n. 618/2012 (A	
Regulation (EU) n. 487/2013 (A	
Regulation (EU) n. 944/2013 (# Regulation (EU) n. 605/2014 (#	
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Regulation (EU Regulation (EU Regulation (EU Regulation (EU Regulation (EU Regulation (EU Regulation (EU Regulation (EU Regulation (EU Regulation (EU Restrictions related to (EC) 1907/2006 (RE/ Restrictions re Restrictions	ACH) and subseque lated to the product: on 3 lated to the substan on 75 pounds - VOCs = 0. pounds - VOCs = 0. pounds - VOCs = 0. fer to the following r (18/EU (Seveso III) C) nr 648/2004 (deto C (VOC directive)	8 CLP) P 9 CLP) 10 CLP) 11 CLP) P 13 CLP) 12 CLP) 14 CLP) P 15 CLP) 16 CLP) substances contained according to Annex XVII Reg nt modifications: ces contained: 00 % 00 g/Kg 00 g/I egulatory provisions : ergents).	ulation
None 15.2. Chemical safet	gory according to A / assessment		
Seveso III cate None 15.2. Chemical safet No Chemical S CTION 16: Other inform Full text of phrases re H290 May be of H314 Causes H318 Causes H315 Causes H319 Causes H302 Harmful H332 Harmful	gory according to A y assessment safety Assessment h nation eferred to in Section corrosive to metals. severe skin burns al serious eye damage skin irritation. serious eye irritation if swallowed. if inhaled.	nnex 1, part 1 nas been carried out for the mixture. 3: nd eye damage.	
Seveso III cate None 15.2. Chemical safet No Chemical S CTION 16: Other inform Full text of phrases re H290 May be of H314 Causes H318 Causes H315 Causes H319 Causes H302 Harmful H332 Harmful	gory according to A y assessment safety Assessment h nation eferred to in Section corrosive to metals. severe skin burns al serious eye damage skin irritation. serious eye irritation if swallowed. if inhaled.	nnex 1, part 1 nas been carried out for the mixture. 3: nd eye damage. 2.	
Seveso III cate None 15.2. Chemical safet No Chemical S CTION 16: Other inform Full text of phrases re H290 May be of H314 Causes H315 Causes H315 Causes H319 Causes H302 Harmful H332 Harmful H373 May cau	gory according to A y assessment afety Assessment h nation eferred to in Section corrosive to metals. severe skin burns a serious eye damage skin irritation. serious eye irritation if swallowed. if inhaled. se damage to organ	nnex 1, part 1 has been carried out for the mixture. 3: nd eye damage. 2. h. h. h.	
Seveso III cate None 15.2. Chemical safet No Chemical S CTION 16: Other inform Full text of phrases re H290 May be of H314 Causes H315 Causes H315 Causes H319 Causes H302 Harmful H332 Harmful H373 May cau Hazard class and hazard category	gory according to A assessment afety Assessment h ation eferred to in Section corrosive to metals. severe skin burns an serious eye damage skin irritation. serious eye irritation if swallowed. if inhaled. se damage to organ	nnex 1, part 1 has been carried out for the mixture. 3: nd eye damage h. hs through prolonged or repeated exposure. Description Substance or mixture corrosive to metals,	
Seveso III cate None 15.2. Chemical safet No Chemical S CTION 16: Other inform Full text of phrases re H290 May be of H314 Causes H315 Causes H315 Causes H319 Causes H302 Harmful H322 Harmful H373 May cau Hazard class and hazard category Met. Corr. 1	gory according to A assessment afety Assessment h ation eferred to in Section corrosive to metals. severe skin burns an serious eye damage skin irritation. serious eye irritation if swallowed. if inhaled. se damage to organ Code 2.16/1	nnex 1, part 1 has been carried out for the mixture. 3: nd eye damage h. hs through prolonged or repeated exposure. Description Substance or mixture corrosive to metals, Category 1	
Seveso III cate None 15.2. Chemical safet No Chemical S CTION 16: Other inform Full text of phrases re H290 May be of H314 Causes H315 Causes H315 Causes H319 Causes H302 Harmful H322 Harmful H373 May cau Hazard class and hazard category Met. Corr. 1 Acute Tox. 4	gory according to A (assessment afety Assessment h afety Assessment h ation eferred to in Section corrosive to metals. severe skin burns and serious eye damage skin irritation. serious eye irritation if swallowed. if inhaled. se damage to organ Code 2.16/1 3.1/4/Inhal	nnex 1, part 1 has been carried out for the mixture. 3: nd eye damage h. hs through prolonged or repeated exposure. Description Substance or mixture corrosive to metals, Category 1 Acute toxicity (inhalation), Category 4	

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Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
STOT RE 2	3.9/2	Specific target organ toxicity - repeated exposure, Category 2

This safety data sheet has been completely updated in compliance to Regulation 2020/878. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Skin Corr. 1A, H314	Calculation method
Eye Dam. 1, H318	Calculation method

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of
	Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical
	Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of
	Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport
	Association" (IATA).
ICAO:	International Civil Áviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization"
	(ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.

LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.