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Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.04.2025

Version number 02-01 (replaces version 02-00)

Revision: 15.04.2025

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

1.1 Product identifier

Trade name: CWS WERTLACK® Metallisé

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

No further relevant information available.

Application of the substance / the mixture Coating agent

Uses advised against

This product is not suitable for uses other than those specified in the "Use of the substance/mixture". If your particular manner of use is not listed, please contact the creator of this safety data sheet.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Dörken Coatings GmbH & Co. KG Wetterstr. 58 58313 Herdecke Germany www.doerkencoatings.de

Phone: +49 2330 63 243 Fax: +49 2330 63 100 243

Further information obtainable from: msds.coatings@doerken.de

1.4 Emergency telephone number:

Emergency CONTACT (24-Hour-Number): GBK GmbH +49 (0)6132-84463

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.



STOT SE 3

H336 May cause drowsiness or dizziness.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

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Trade name: CWS WERTLACK® Metallisé

Hazard pictograms GHS02 Signal word Warning Hazard-determining components of labelling: Hydrocarbons, C9, aromatics Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics 1-Methoxy-2-propanol Hazard statements H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects. **Precautionary statements** P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 Avoid breathing mist/vapours/spray. P271 Use only outdoors or in a well-ventilated area. P273 Avoid release to the environment. P280 Wear protective gloves. P312 Call a doctor if you feel unwell.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH208 Contains maleic anhydride. May produce an allergic reaction.

2.3 Other hazards

Vapours of the product are heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.

Vapours can form explosive mixtures with air.

In case of inhalation: Higher doses may lead to a narcotic effect.

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
EC number: 918-668-5	Hydrocarbons, C9, aromatics	≥10-<25%
Reg.nr.: 01-2119455851-35-xxxx	Alternative CAS number: 64742-95-6	
	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; STOT SE 3, H335; STOT SE 3, H336, EUH066	
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EC number: 919-857-5 Reg.nr.: 01-2119463258-33-xxxx	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics Flam. Liq. 3, H226; Asp. Tox. 1, H304; STOT SE 3, H336,	≥1-≤10%
	EUH066	
CAS: 107-98-2	1-Methoxy-2-propanol	≥1-≤10%
EINECS: 203-539-1 Reg.nr.: 01-2119457435-35-xxxx	Flam. Liq. 3, H226; STOT SE 3, H336	
EC number: 918-481-9 Reg.nr.: 01-2119457273-39-xxxx	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	≥1-<5%
-	Asp. Tox. 1, H304, EUH066	
CAS: 7429-90-5	aluminium powder (stabilised)	≥1-<5%
EINECS: 231-072-3 Reg.nr.: 01-2119529243-45-xxxx	Flam. Sol. 1, H228	
CAS: 39049-04-2	neodecanoic acid, zirconium salt	≥0-<2.5%
EINECS: 254-259-1 Reg.nr.: 01-2120770770-52-xxxx	Acute Tox. 4, H302	
CAS: 13463-67-7	Titanium dioxide	<1%
EINECS: 236-675-5 Reg.nr.: 01-2119489379-17-xxxx	Carc. 2, H351	
CAS: 108-31-6	maleic anhydride	≥0-<0.001%
EINECS: 203-571-6	Resp. Sens. 1, H334; STOT RE 1, H372; Skin Corr. 1B,	
Reg.nr.: 01-2119472428-31-xxxx	H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Sens. 1A, H317, EUH071	
	Specific concentration limit: Skin Sens. 1A; H317: C \ge 0.001 %	

Additional information:

All hydrocarbons used comply with note P (less than 0.1% benzene) of the CLP regulation. For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

In all cases of doubt, or when symptoms persist, seek medical advice.

Soiled, soaked clothes immediately take off.

Never give anything by mouth to an unconscious person.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Wash with plenty of soap and water.

In case of skin reactions consult a physician. Do not scratch.

After eye contact:

Remove contact lenses. Keep eye lids open and rinse plentifully for at least 10 minutes with clean running water. Subsequently consult an ophthalmologist.

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In case of troubles or persistent symptoms, consult an opthalmologist. After swallowing:

Rinse out mouth and then drink plenty of water. Seek immediate medical advice.

4.2 Most important symptoms and effects, both acute and delayed
Allergic reactions
Prolonged/repetitive skin contact may cause skin defattening or dermatitis.
Headache, dizziness, numbness, sickness/nausea, tiredness, stunning effect, dry skin, allergic reactions.

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

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Extinguishing powder, foam, carbon dioxide.

Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

Flammable liquid and vapour.

Can form explosive gas-air mixtures.

The vapour of the product is heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.

Fire will produce dangerous decomposition products like dense, black smoke, carbon dioxide (CO₂), carbon monoxide (CO) and nitrogen oxides (NOx). Inhalation may cause serious health damage. Under certain fire conditions, traces of other toxic gases cannot be excluded.

5.3 Advice for firefighters

Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.

Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources and ensure a well-ventilated room. Do not inhale fumes. Avoid contact with skin and eyes.

6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.

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6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

6.4 Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid the formation of ignitible and explosion- hazardous solution vapours.

Ensure good ventilation/exhaustion at the workplace.

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

Material can become charged elektrostatically. Anti-static clothing including shoes are recommended.

Avoid contact with skin and eyes as well as inhalation of vapours.

Avoid the handling of incompatible substances and mixtures. Incompatible substances: see section 10.5

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Use explosion-proof apparatus / fittings and spark-proof tools.

Handle only outside or in explosion protected rooms.

Fumes can combine with air to form an explosive mixture.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Make sure spills can be contained, e.g. in sump pallets.

Protect from frost, heat and direct sunlight. Keep tightly closed, cool and dry.

Information about storage in one common storage facility:

Note the rules for common storage in accordance with TRGS 510 - "Storage of hazardous substances in transportable containers".

Store away from foodstuffs.

Further information about storage conditions: None.

Storage class: 3

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:	
Hydrocarbons	, C9, aromatics
IOELV (EU)	Long-term value: 100 mg/m³, 20 ppm (trimethylbenzole)
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107-98-2 1-Meth	Contd. of
	Long-term value: 370 mg/m³, 100 ppm 2(I);DFG, EU, Y
IOELV (EU)	Short-term value: 568 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm Skin
112945-52-5 Syn	thetische, amorphe, pyrogene Kieselsäure
MAK (Germany)	Long-term value: 0.02A mg/m³ vgl. Abschn. V
108-31-6 maleic	anhydride
AGW (Germany)	Long-term value: 0.081 mg/m³, 0.02 ppm 1;=2.5=(I);DFG, Sah, Y, 11
Regulatory infor IOELV (EU): (EU) AGW (Germany):) 2019/1831 TRGS 900
Ingredients with	biological limit values:
107-98-2 1-Meth	oxy-2-propanol
BGW (Germany)	15 mg/l Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: 1-Methoxypropan-2-ol
	mation BGW (Germany): TRGS 903 nation: The lists valid during the making were used as basis.
Appropriate eng	ntrols Provide good ventilation and/or an exhaust system in the work area. ineering controls entilation. This can be achieved by local exhaustion or general exhaust air.
General protecti Wash hands befor Avoid contact with Immediately remo Do not inhale gas Do not eat, drink,	ction measures, such as personal protective equipment ve and hygienic measures: ore breaks and at the end of work. In the eyes and skin. ove all soiled and contaminated clothing es / fumes / aerosols. smoke or sniff while working. on cream for skin protection.
•	ection: ion is always required when spraying. filter A2(-P2) according to EN 14387.
-	. Gloves must be inspected for damage before use. Defective or damaged gloves must must satisfy the specifications of EC directive 89/686/EWG and standard EN 374. (Contd. on



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Material of gloves

Butyl rubber

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection

Wear protective goggles to protect against splashing. Have eye wash bottle or eye rinse ready at work place. Professional Cooperative Rules - BGR 192 Use of eye and face protection

Body protection: Solvent resistant protective clothing

SECTION 9: Physical and chemical properties 9.1 Information on basic physical and chemical properties **General Information Physical state** Fluid Colour: Different according to colouring Odour: Strong after aromatic hydrocarbons **Odour threshold:** Not applicable for mixtures. Melting point/Freezing point: Not security-related. Boiling point or initial boiling point and boiling range 120 °C (107-98-2 1-Methoxy-2-propanol) Flammability Flammable. Lower and upper explosion limit 0.6 Vol % (Hydrocarbons, C9-C11, n-alkanes, Lower: isoalkanes, cyclics, < 2% aromatics) Upper: 13.1 Vol % (107-98-2 1-Methoxy-2-propanol) Flash point: 37 °C Auto-ignition temperature: >200 °C (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics) **Decomposition temperature:** For mixtures not applicable. pН Mixture is non-soluble (in water). Viscosity: > 90 s (20°C / DIN 53211 / 4 mm) > 60 s (20°C / ISO 2431 / 6 mm) > 20,5 mm²/s (40°C) Solubility water: Not miscible or difficult to mix. polar solvents: Not miscible or difficult to mix. non-polar solvents: Fully miscible. (Contd. on page 8)

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Partition coefficient n-octanol/water (log value)	For mixtures not applicable.	
Vapour pressure at 20 °C:	13 hPa (107-98-2 1-Methoxy-2-propanol)	
Density and/or relative density		
Density at 20 °C:	1.225-1.245 g/cm³	
Vapour density	Not applicable.	
9.2 Other information		
Appearance:		
Form:	Fluid	
Important information on protection of health and	d	
environment, and on safety.		
Ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product is not explosive. However, formation of	
	explosive air/vapour mixtures are possible.	
Change in condition		
Softening point/range		
Oxidising properties	The product is flammable, although not oxidising.	
Evaporation rate	For mixtures not applicable.	
Information with regard to physical hazard		
classes		
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Flammable liquid and vapour.	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flammable		
gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

10.1 Reactivity Vapours can form explosive mixtures with air.

10.2 Chemical stability Product is stable under normal storage conditions.

10.3 Possibility of hazardous reactions No dangerous reactions known.

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10.4 Conditions to avoid Keep away from heat sources, sparks and open flames.

10.5 Incompatible materials: strong oxidizing agents

10.6 Hazardous decomposition products:

In case of fire arise: smoke and carbon oxides. Under certain fire conditions tracks of other toxic products can not be excluded.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Based on available data, the classification criteria are not met. LD/LC50 values relevant for classification:

The quoted data are literature values and/or manufacturer/supplier data.

Specific symptoms in biological assay:

Skin corrosion/irritation

Based on available data, the classification criteria are not met. Repeated exposure may cause skin dryness or cracking.

Serious eye damage/irritation

Splashes of solvent may cause irritation to the eye and reversible damage. Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met. 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.

STOT-single exposure May cause drowsiness or dizziness.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard

Due to the viscosity (see section 9), classification as an aspiration hazard is omitted. Based on available data, the classification criteria are not met.

General notes:

Inhalation of solvent concentrations in excess of the OEL or MAK limit values can lead to health damage such as irritation of the mucous membranes and respiratory tract, damage to the kidneys and liver, and impairment of the central nervous system. Symptoms: headaches, dizziness, fatigue, muscle weakness, narcotic effect and, in exceptional cases, loss of consciousness. Prolonged or repeated contact with the product impairs the skin's natural lipid replenishment and causes the skin to dry out. The product can enter the body through the skin. Splashes of solvent may cause irritation to the eye and reversible damage.

Additional toxicological information:

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

The product is not classified as carcinogenic, mutagenic or toxic to reproduction (CMR properties).

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11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

12.1 Toxicity Aquatic toxicity: Harmful to aquatic life with long lasting effect	ts.
Hydrocarbons, C9, aromatics	
EC ₅₀ / 48 h 3.2 mg/l (Daphnia magna (big wa	ater flea))
LC ₅₀ / 96 h 9.2 mg/l (Oncorhynchus mykiss	(rainbow trout))
12.2 Persistence and degradability	
Hydrocarbons, C9, aromatics	
OECD 301F Manometric Respirometry Test	78 % /O₂ consump (28d) readily biodegradable
Hydrocarbons, C9-C11, n-alkanes, isoalka	anes, cyclics, < 2% aromatics
Biodegradation	80 % (28d) readily biodegradable
Hydrocarbons, C10-C13, n-alkanes, isoalk	anes, cyclics, < 2% aromatics
OECD 301F Manometric Respirometry Test	80 % (28d) readily biodegradable
12.3 Bioaccumulative potential	
Hydrocarbons, C9-C11, n-alkanes, isoalka	anes, cyclics, < 2% aromatics
Partition Coefficient log Pow 5-6.7 (n-octano	l/water)
12.4 Mobility in soil No further relevant info	rmation available

This product does not contain relevant substances that have been assessed as persistent, bioaccumulative and toxic (PBT) or as very persistent and very bioaccumulative (vPvB). **PBT:** Not applicable.

vPvB: Not applicable.

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects Other information:

General notes: Do not allow product to reach ground water, water course or sewage system.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Must be specially treated adhering to official regulations.

European waste catalogue

08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
HP3	Flammable
HP14	Ecotoxic

14.1 UN number or ID number		
ADR, IMDG, IATA	UN1263	
14.2 UN proper shipping name		
ADR	1263 PAINT	
IMDG, IATA	PAINT	
14.3 Transport hazard class(es)		
ADR		
Class	3 (F1) Flammable liquids.	
Label	3	
IMDG, IATA		
Class	3 Flammable liquids.	
Label	3	
14.4 Packing group		
ADR, IMDG, IATA	III	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Warning: Flammable liquids.	
Hazard identification number (Kemler code):	30	
EMS Number:	F-E,S-E	



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Stowage Category	А
14.7 Maritime transport in bulk accordir	ng to IMO
instruments	Not applicable.
Transport/Additional information: ADR	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	D/E
Remarks:	When using receptacles with a capacity of at most 45 litre, the transport is not subject to the regulations/ specifications of the ADR. However, it is recommende to note then in the shipping documents:
	> TRANSPORT AFTER SUBSECTION 2.2.3.1.5 ADF <
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Remarks:	Not subject to the IMDG provisions when packed in receptacles not exceeding 30 L capacity.
UN "Model Regulation":	UN 1263 PAINT, 3, III, (D/E)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU Named dangerous substances - ANNEX I None of the ingredients is listed. Seveso category P5c FLAMMABLE LIQUIDS Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and

electronic equipment – Annex II

None of the ingredients is listed.

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REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

National regulations:

Information about limitation of use:

Observe employment restrictions concerning young persons.

Observe employment restrictions for expectant or nursing mothers.

Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

Labelling according to Regulation (EC) No 2004/42

VOC limit according to 2004/42/EC for category i (SB) and maximum VOC content: see lid.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The given conditions of work of the user extract themselves from our knowledge and control. The product/the preparation may be used without written permission for no other use, than the mentioned intended purpose. The user is responsible for the observance of all necessary legal instructions.

This Safety Data Sheet replaces all previous versions. With the newest version in each case, the preceding Safety Data Sheets are set out of strength.

For further information please consult the "Technical Data Sheet". Misuse may cause damage to health and environment.

Labelling according to regulation (EC) No 528/2012

Additional information: Contains maleic anhydride. May produce an allergic reaction.

Wording of H and EUH phrases (number and full text)

H226 Flammable liquid and vapour.

H228 Flammable solid.

- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H351	Suspected of causing cancer.	
H372	Causes damage to organs through prolonge	ed or repeated exposure.
H411	Toxic to aquatic life with long lasting effects	
EUH06	6 Repeated exposure may cause skin drynes	s or cracking.
EUH07	1 Corrosive to the respiratory tract.	
Classif	ication according to Regulation (EC) No 12	272/2008
Flamma	able liquids	On basis of test data
Specific	c target organ toxicity (single exposure)	The classification of the mixture is generally based o
Hazard	ous to the aquatic environment - long-term	the calculation method using substance data
(chronio	c) aquatic hazard	according to Regulation (EC) No 1272/2008.
Date of	previous version: 26.01.2023	l
Versio	n number of previous version: 02-00	
Abbrev	viations and acronyms:	
	. 3: Flammable liquids – Category 3	
	I. 1: Flammable solids – Category 1	
	x. 4: Acute toxicity – Category 4 . 1B: Skin corrosion/irritation – Category 1B	
	1: Serious eye damage/eye irritation – Category 1	
	ns. 1: Respiratory sensitisation – Category 1	
	s. 1A: Skin sensitisation – Category 1A	
	Carcinogenicity – Category 2	
	E 3: Specific target organ toxicity (single exposure) – Cat	
	 Specific target organ toxicity (repeated exposure) – (Category 1
	. 1: Aspiration hazard – Category 1	and a section becaused a October 20
	Chronic 2: Hazardous to the aquatic environment - long-to Chronic 3: Hazardous to the aquatic environment - long-to	
•	compared to the previous version altered.	aqualio hazaru – Oalegory 5