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Safety data sheet

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

Printing date 17.10.2024

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

Revision: 17.10.2024

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

1.1 Product identifier

Trade name: CWS WERTLACK® Markierungsfarbe

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

For industrial or professional use only.

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. 2 H225 Highly flammable liquid and vapour.

GHS07

Eye Irrit. 2 H319 Causes serious eye irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H336 May cause drowsiness or dizziness.

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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(Contd. of page 1) Hazard pictograms Signal word Danger Hazard-determining components of labelling: acetone maleic anhydride ethyl acetate Fatty acids, C14-18 and C16-18-unsatd., maleated Hazard statements H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H336 May cause drowsiness or dizziness. **Precautionary statements** P261 Avoid breathing mist/vapours/spray. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves / eye protection. P302+P352 IF ON SKIN: Wash with plenty of water. Call a doctor if you feel unwell. P312 P337+P313 If eye irritation persists: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations. P501 Additional information: EUH066 Repeated exposure may cause skin dryness or cracking. Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9. 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.



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CAS: 67-64-1	acetone	10-<20%
EINECS: 200-662-2 Reg.nr.: 01-2119471330-49-xxxx	Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	
CAS: 141-78-6 EINECS: 205-500-4 Reg.nr.: 01-2119475103-46-xxxx	ethyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	2.5-<10%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32-xxxx	xylene (mix) Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335, EUH066	2.5-<10%
CAS: 100-41-4 EINECS: 202-849-4 Reg.nr.: 01-2119489370-35-xxxx	ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332; Aquatic Chronic 3, H412	1-<2.5%
CAS: 85711-46-2 EINECS: 288-306-2 Reg.nr.: 01-2119976378-19-xxxx	Fatty acids, C14-18 and C16-18-unsatd., maleated Skin Irrit. 2, H315; Skin Sens. 1, H317	0.1-<0.5%
CAS: 108-31-6 EINECS: 203-571-6 Reg.nr.: 01-2119472428-31-xxxx	maleic anhydride Resp. Sens. 1, H334; STOT RE 1, H372; Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.001 %	0.001-<0.1%

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:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

Take off immediately all contaminated clothing and wash it before reuse.

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.

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

After swallowing:

Rinse mouth thoroughly with water.

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Drink plenty of water and provide fresh air. Call for a doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

Allergic reactions

After eye contact: May cause irritations.

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.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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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:

Store in a cool location.

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: Store in cool, dry conditions in well sealed receptacles. **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:		
67-64-1 acetone		
-		

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141-78-6 ethyl ac	etate	(Contd. of pa
-	Long-term value: 730 mg/m³, 200 ppm 2(I);DFG, EU, Y	
IOELV (EU)	Short-term value: 1468 mg/m³, 400 ppm Long-term value: 734 mg/m³, 200 ppm	
1330-20-7 xylene	(mix)	
AGW (Germany)	Long-term value: 220 mg/m³, 50 ppm 2(II);DFG, EU, H	
IOELV (EU)	Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Skin	
100-41-4 ethylbe	nzene	
AGW (Germany)	Long-term value: 88 mg/m³, 20 ppm 2(II);DFG, H, Y, EU	
IOELV (EU)	Short-term value: 884 mg/m³, 200 ppm Long-term value: 442 mg/m³, 100 ppm Skin	
108-31-6 maleic a	anhydride	
AGW (Germany)	Long-term value: 0.081 mg/m³, 0.02 ppm 1;=2.5=(I);DFG, Sah, Y, 11	
Regulatory inform AGW (Germany): IOELV (EU): (EU)	TRGS 900	
Ingredients with	biological limit values:	
67-64-1 acetone		
BGW (Germany)	50 mg/l Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Aceton	
1330-20-7 xylene	e (mix)	
BGW (Germany)	2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere)	
100-41-4 ethylbe	nzene	
BGW (Germany)	250 mg/g Kreatinin Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Mandelsäure plus Phenylglyoxylsäure	
	mation BGW (Germany): TRGS 903	



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Appropriate engineering controls

Ensure a good ventilation. This can be achieved by local exhaustion or general exhaust air.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Immediately remove all soiled and contaminated clothing

Do not inhale gases / fumes / aerosols.

Do not eat, drink, smoke or sniff while working.

Use skin protection cream for skin protection.

Respiratory protection:

Breathing protection is always required when spraying. Use combination filter A2(-P2) according to EN 14387.

Hand protection

Work with gloves. Gloves must be inspected for damage before use. Defective or damaged gloves must not be used. Gloves must satisfy the specifications of EC directive 89/686/EWG and standard EN 374. It is recommended to use long gloves to minimize contact by splashing.

Material of gloves

Fluorocarbon rubber (Viton)

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

Tightly sealed safety goggles are to be worn during all work, in accordance with EN 166. 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 propertiesGeneral InformationPhysical stateFluidColour:Different aOdour:Very EstheOdour threshold:Not applic
 - Fluid Different according to colouring Very Esther-like Not applicable for mixtures. Not determined.

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	(Contd. of pa
Melting point/Freezing point:	Not security-related.
Boiling point or initial boiling point and boiling	
range	>35 °C
Flammability	Highly flammable.
Lower and upper explosion limit	
Lower:	0.6 Vol %
Upper:	15 Vol %
Flash point:	<21 °C
Auto-ignition temperature:	460 °C
Decomposition temperature:	For mixtures not applicable.
рН	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.
Partition coefficient n-octanol/water (log value)	For mixtures not applicable.
Vapour pressure at 20 °C:	233 hPa (67-64-1 acetone)
Density and/or relative density	
Density at 20 °C:	~1.4 g/cm³
Vapour density	Not applicable.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and	ł
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	Highly flammable liquid and vapour.
Flammable solids	Void



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Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamr	nable	
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.

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.

67-64-1 ad	cetone	
Oral	LD_{50}	5,800 mg/kg (rat)
Dermal	LD₅₀	20,000 mg/kg (rabbit)
1330-20-7 xylene (mix)		
Oral	LD_{50}	3,523 mg/kg (rat)
Dermal	LD₅₀	1,100 mg/kg (ATE)
Inhalative	LC₅₀ / 4 h	11 mg/l (ATE)
100-41-4 ethylbenzene		
Oral	LD_{50}	3,500 mg/kg (rat)
Dermal	LD₅₀	>5,000 mg/kg (rabbit)
Inhalative	LC₅₀ / 4 h	17.2 mg/l (rat)
	1	(Contd. on page 10

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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 Causes serious eye irritation.

Respiratory or skin sensitisation May cause an allergic skin reaction. 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). **11.2 Information on other hazards**

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

1330-20-7 xylene (mix)

LC₅₀ / 96 h | 13.5 mg/l (fish)

100-41-4 ethylbenzene

EC₅₀ / 48 h 2.1 mg/l (Daphnia magna (big water flea))

EC₅₀ / 96 h 3.6 mg/l (algae)

LC₅₀ / 96 h | 12.1 mg/l (Pimephales promelas (fathead minnow))

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12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential

1330-20-7 xylene (mix)

Partition Coefficient log Pow 3.16 (n-octanol/water) (20 °C; pH 7)

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

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 No further relevant information available.

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
HP4 Irritant - skin irritation and eye damage		

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.	



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Label IMDG, IATA	3
Class Label	3 Flammable liquids. 3
14.4 Packing group ADR, IMDG, IATA	II
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category	Warning: Flammable liquids. 33 F-E, <u>S-E</u> B
14.7 Maritime transport in bulk according to IM instruments	O Not applicable.
Transport/Additional information: ADR	
Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
Transport category Tunnel restriction code Remarks:	2 D/E 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 recommender to note then in the shipping documents:
	> TRANSPORT AFTER SUBSECTION 2.2.3.1.5 ADF <
IMDG	
Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
Remarks:	IMDG 2.3.2.3 (Verpackungsgruppe III \leq 30L) Not subject to the IMDG provisions when packed in receptacles not exceeding 30 L capacity.
IATA Remarks:	IATA 3.3.3.1 (Verpackungsgruppe III \leq 30L)



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SECTION 15: Regulatory information

UN "Model Regulation":

UN 1263 PAINT, 3, II, (D/E)

15.1	1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Nan Sev Qua Qua	ective 2012/18/EU ned dangerous substances - ANNEX I None of the ingredients is listed. reso category P5c FLAMMABLE LIQUIDS alifying quantity (tonnes) for the application of lower-tier requirements 5,000 t alifying quantity (tonnes) for the application of upper-tier requirements 50,000 t GULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
	ECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and ctronic equipment – Annex II
Non	ne of the ingredients is listed.
This theft https	GULATION (EU) 2019/1148 s product is regulated by Regulation (EU) No. 2019/1148: All suspicious transactions and the loss and it of significant quantities must be reported to the relevant national contact point. See: s://ec.europa.eu/home-affairs/sites/homeaffairs/files/what-we-do/policies/crisis-and-terrorism/explosives/ losives-precursors/docs/list_of_competent_authorities_and_national_contact_points_en.pdf

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

67-64-1 acetone

Regulation (EC) No 273/2004 on drug precursors

67-64-1 acetone

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

67-64-1 acetone

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 2010 for category i (SB): 500 g/l. This product contains max 500 g/l VOCs.

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.

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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:

Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9.

Restricted to professional users.

Relevant phrases

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH071 Corrosive to the respiratory tract.

Classification according to Regulation (EC) No 1272/2008

Flammable liquids	On basis of test data
Serious eye damage/irritation	The classification of the mixture is generally based on the
Skin sensitisation	calculation method using substance data according to
Specific target organ toxicity (single exposure)	Regulation (EC) No 1272/2008.

Date of previous version: 16.10.2024

Version number of previous version: 02-01

Abbreviations and acronyms:

ATE: Acute toxicity estimate values

- Flam. Liq. 2: Flammable liquids Category 2
- Flam. Liq. 3: Flammable liquids Category 3 Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

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DÖRKEN®

Safety data sheet

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

Printing date 17.10.2024

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

Trade name: CWS WERTLACK® Markierungsfarbe

Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Resp. Sens. 1: Respiratory sensitisation – Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1A STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 *** Data compared to the previous version altered.** (Contd. of page 14)

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