

# Safety data sheet

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BASF Safety data sheet according to the United Nations' Globally Harmonized System (UN GHS)

Date / Revised: 01.08.2024 Version: 6.1

Product: 568-M 135 5L HS 2K CV Mixing Clear

(ID no. 50795831/SDS\_GEN\_00/EN)

Date of print 02.08.2024

#### 1. Identification

**Product identifier** 

## 568-M 135 5L HS 2K CV Mixing Clear

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

Relevant identified uses: Monocoat product

## Details of the supplier of the safety data sheet

Company:
BASF Coatings GmbH
Postfach 6123
48136 Muenster
Deutschland

Telephone: +49/2501/143688

E-mail address: product-safety-coatings@basf.com

## **Emergency telephone number**

International emergency number: Telephone: +49 180 2273-112

#### 2. Hazards Identification

## Classification of the substance or mixture

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Acute Tox. 5 (dermal)
Skin Corr./Irrit. 3
Skin Sens. 1A
STOT SE 3 (May cause drowsiness and dizziness.)

Aquatic Acute 3 Aquatic Chronic 3 Flam. Liq. 3

For the classifications not written out in full in this section the full text can be found in section 16.

#### Label elements

#### Globally Harmonized System, UN (GHS)

#### Pictogram:





# Signal Word: Warning

#### Hazard Statement:

H226 Flammable liquid and vapour. H313 May be harmful in contact with skin.

H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction. H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

## Precautionary Statements (Prevention):

P280 Wear protective gloves, protective clothing and eye protection or face

protection.

P271 Use only outdoors or in a well-ventilated area.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P242 Use non-sparking tools.

P241 Use explosion-proof electrical, ventilating and lighting equipment.

P243 Take action to prevent static discharges.

P233 Keep container tightly closed.

P210 Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

P240 Ground and bond container and receiving equipment.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

#### Precautionary Statements (Response):

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P312	Call a POISON CENTER or physician if you feel unwell.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P370 + P378	In case of fire: Use water spray for extinction.

P362 + P364 Take off contaminated clothing and wash it before reuse. P333 + P313 If skin irritation or rash occurs: Get medical attention.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water or shower.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

Precautionary Statements (Storage):

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

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Precautionary Statements (Disposal):

P501 Dispose of contents and container to hazardous or special waste

collection point.

#### Other hazards

#### According to UN GHS criteria

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

## 3. Composition/Information on Ingredients

#### **Substances**

Not applicable

## **Mixtures**

#### Chemical nature

acrylic resin, organic solvent, saturated polyester resin

## Hazardous ingredients (GHS)

According to UN GHS criteria

#### n-Butyl acetate

Content (W/W): >= 7 % - < 10 % Flam. Lig. 3

CAS Number: 123-86-4 STOT SE 3 (drowsiness and dizziness)

EC-Number: 204-658-1 Aquatic Acute 3 INDEX-Number: 607-025-00-1 H226, H336, H402

EUH066

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Content (W/W): >= 7 % - < 10 % Flam. Liq. 3

CAS Number: 108-65-6 STOT SE 3 (drowsiness and dizziness)

EC-Number: 203-603-9 H226, H336

INDEX-Number: 607-195-00-7

2,4-pentanedione

Content (W/W): >= 5 % - < 7 % Flam. Liq. 3 CAS Number: 123-54-6 Acute Tox. 4 (oral)

EC-Number: 204-634-0 Acute Tox. 3 (Inhalation - vapour)

REACH registration number: 01- Acute Tox. 3 (dermal)

2119458968-15 H311, H331, H302, H226

Heptan-2-one

Content (W/W): >= 3 % - < 5 % Flam. Liq. 3

CAS Number: 110-43-0 Acute Tox. 4 (Inhalation - vapour)

EC-Number: 203-767-1 Acute Tox. 4 (oral)

INDEX-Number: 606-024-00-3 Skin Irrit. 3

STOT SE 3 (drowsiness and dizziness)

Aquatic Acute 3

H226, H316, H336, H302 + H332, H402

**Xylene** 

Content (W/W): >= 2,5 % - < 3 % Asp. Tox. 1 CAS Number: 1330-20-7 Flam. Liq. 3

EC-Number: 215-535-7 Acute Tox. 5 (Inhalation - vapour)

INDEX-Number: 601-022-00-9 Acute Tox. 5 (oral)

Skin Irrit. 2 Eye Irrit. 2B

STOT SE 3 (irr. to respiratory syst.)

Aquatic Chronic 3

STOT RE (Central nervous system, Liver,

Kidney) 2 Aquatic Acute 2

H226, H320, H315, H304, H335, H373, H303 +

H333, H412, H401

Naphtha (petroleum), hydrotreated light, Kp > 140oC

Content (W/W): >= 2,5 % - < 3 % Asp. Tox. 1 CAS Number: 64742-49-0 Flam. Liq. 3

EC-Number: 265-151-9 STOT SE 3 (drowsiness and dizziness)

REACH registration number: 01- Aquatic Chronic 3

2119471843-32 H412, H226, H304, H336

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Solventnaphtha (petroleum), light aromatic

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Content (W/W): >= 2 % - < 2,5 % Asp. Tox. 1 CAS Number: 64742-95-6 Flam. Liq. 3

REACH registration number: 01- STOT SE

2119455851-35

STOT SE 3 (drowsiness and dizziness) STOT SE 3 (irr. to respiratory syst.)

Aquatic Chronic 2

H411, H226, H304, H336, H335

EUH066

Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate

Content (W/W): >= 1 % - < 2 % Acute Tox. 5 (oral)
CAS Number: 41556-26-7 Skin Sens. 1A
EC-Number: 255-437-1 Repr. 2 (fertility)
Aquatic Acute 1
Aquatic Chronic 1

Aquatic Chronic 1 M-factor acute: 1

H303, H317, H361, H400, H410

4-Methylpentan-2-one

Content (W/W): >= 0,5 % - < 1 % Asp. Tox. 2 CAS Number: 108-10-1 Flam. Lig. 2

EC-Number: 203-550-1 Acute Tox. 4 (Inhalation - vapour)

INDEX-Number: 606-004-00-4 Acute Tox. 5 (oral)

Eye Irrit. 2A Carc. 2

STOT SE 3 (drowsiness and dizziness) STOT SE 3 (irr. to respiratory syst.)

H225, H319, H332, H303, H305, H336, H335,

H351 EUH066

Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate

Content (W/W): >= 0,3 % - < 0,5 % Acute Tox. 5 (oral) CAS Number: 82919-37-7 Skin Sens. 1A Repr. 2 (fertility) Aquatic Acute 1

Aquatic Chronic 1 M-factor acute: 1 M-factor chronic: 1

H303, H317, H361, H400, H410

For the classifications not written out in full in this section the full text can be found in section 16.

#### 4. First-Aid Measures

## **Description of first aid measures**

First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Remove affected person from danger area. Immediately remove contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

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#### If inhaled:

Remove the affected individual into fresh air and keep the person calm. If symptoms persist, seek medical advice. If breathing is irregular or stopped, administer artificial respiration.

#### On skin contact:

If symptoms persist, seek medical advice. Remove contaminated clothing. Wash skin with soap and water, rinse abundantly. Do NOT use solvents or thinners.

## On contact with eyes:

If symptoms persist, seek medical advice. Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution.

#### On ingestion:

Do not induce vomiting. Rinse mouth thoroughly with water, seek medical attention. If adverse health effects develop seek medical attention.

## Most important symptoms and effects, both acute and delayed

Symptoms: allergic symptoms, dazed state, dizziness, Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.

Antidote: No known specific antidote.

## 5. Fire-Fighting Measures

#### **Extinguishing media**

Suitable extinguishing media:

carbon dioxide, alcohol-resistant foam, dry powder, water spray

Unsuitable extinguishing media for safety reasons: water jet

## Special hazards arising from the substance or mixture

Fire will produce dense black smoke. Inhalation of dangerous decomposition products may cause serious damage to health.

## Advice for fire-fighters

Special protective equipment:

Appropriate breathing apparatus may be required.

#### Further information:

Cool closed containers in the vicinity of the source of fire. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems.

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#### 6. Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

Avoid breathing vapours. For non-emergency personnel: Use personal protective clothing. Ensure adequate ventilation. Keep away from sources of ignition. For emergency responders: Advice on product handling can be found in sections 7 and 8 of this safety data sheet. Information regarding personal protective measures, see section 8.

## **Environmental precautions**

Do not allow to enter drains or waterways. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the Environment Agency. Do not discharge into the subsoil/soil.

### Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal according with the waste regulations (see section 13). Clean preferably with a detergent; avoid the use of solvents. Ensure adequate ventilation.

## 7. Handling and Storage

### Precautions for safe handling

Provide good ventilation of working area (local exhaust ventilation if necessary). Do not return residues to the storage containers. Smoking, eating and drinking are forbidden in application area. For personal protection see section 8. Comply with the health and safety at work laws. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits. Avoid inhalation of vapour and spray mist. The workplace should be equipped with an emergency shower and eyerinsing facility. Avoid contact with the skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice.

#### Protection against fire and explosion:

Avoid all sources of ignition: heat, sparks, open flame. Product may charge electrostatically: always use earthing leads when transferring from one container to another and earth containers. It is recommended that operators should wear antistatic clothing and footwear. Solvent vapours are heavier than air and spread along floors. Vapour forms explosive mixtures with air. The relevant fire protection measures should be noted. Use explosion-proof equipment.

## Conditions for safe storage, including any incompatibilities

Keep away from oxidising agents, from strongly alkaline and strongly acid materials.

Suitable materials for containers: Stove-lacquer R 78433, Stove-lacquer EHD0022, Stove-lacquer KNS L-5X, Stove-lacquer 79/14/3 (Müller/CH), Stove-lacquer RDL 50, Polypropylene (PP), Polyethylenetherephtalate (PET), Low density polyethylene (LDPE), High density polyethylene (HDPE), Stove-lacquer C222A/C221A, Stove-lacquer NOVOCAN S-G 500, Stove-lacquer Vitalure 745, Stove-lacquer Valspar HXR008F red

Further information on storage conditions: Keep container dry. Keep away from heat. Keep in a cool, well-ventilated place. Avoid direct sunlight. Close containers carefully once opened and store them upright in order to prevent any leakage. No smoking. No admission for unauthorised personnel. Always keep in containers of same material as the original one. Observe label precautions.

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## Specific end use(s)

Please refer to the technical leaflet for further information.

## 8. Exposure Controls/Personal Protection

### **Control parameters**

Components with occupational exposure limits

108-10-1: 4-Methylpentan-2-one

108-65-6: 2-Methoxy-1-methylethyl acetate

110-43-0: Heptan-2-one 123-86-4: n-Butyl acetate 1330-20-7: Xylene

1000 20 7. Aylene

#### **Exposure controls**

## Personal protective equipment

Respiratory protection:

Suitable respiratory protection: e.g. half-mask with A1P2 class combination filter

## Hand protection:

Further information on penetration time is available from the manufacturer of the glove.

Data are based on information from the glove manufacturer, the raw material manufacturer or according to specifics of the product components.

The protection glove should be tested for its specific suitability (e.g. mechanical strength, product compatibility, anti-static properties).

Follow manufacturer's advice on use, storage, maintenance and replacement of gloves.

The gloves should be replaced immediately in case of damage or signs of wear. It is recommended to use preventative skin protection (skin cream).

Wear protective gloves. Any chemical protection glove certified according to EN ISO 374-1 is suitable: e.g.

butyl rubber gloves - material thickness: 0.5 mm

## Eye protection:

Tightly fitting safety goggles (splash goggles) (e.g. EN 166)

## Body protection:

chemical-resistant disposable coveralls, Personnel should wear antistatic, flame-retardant clothing made of natural fibres and/or heat-resistant synthetic fibres.

#### General safety and hygiene measures

Avoid contact with the skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Do not breathe vapour/spray. Eye wash fountains and safety showers must be easily accessible. Ensure adequate ventilation. This can be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations at the workplace below the occupational exposure limits, appropriate certified respirators must be worn. Remove contaminated clothing immediately and dispose of safely. Hands and/or face should be washed before breaks and at the end of the shift. Keep separated from food stuffs and feed stocks.

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## 9. Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

State of matter: liquid
Form: liquid
Colour: colourless
Odour: of acetate

Odour threshold:

not determined

Melting point:

not determined

onset of boiling:

not determined

Flammability: Flammable liquid and vapour.

Lower explosion limit: 36 g/m3

Upper explosion limit:

not determined

Flash point: 27 °C (ISO 3679)

Auto-ignition temperature: > 200 °C

Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.

pH value:

substance/mixture is non-

polar/aprotic

Viscosity, kinematic: 80,3 mm2/s

(23 °C)

(40 °C)

No data available. not determined

Partitioning coefficient n-octanol/water (log Kow):

not applicable for mixtures

Vapour pressure:

Solubility in water:

(20 °C)

not determined

(50 °C)

not determined 1,002 g/cm3

(20 °C)

Relative vapour density (air):

Heavier than air.

#### 9.2. Other information

#### Information with regard to physical hazard classes

**Explosives** 

Density:

Explosion hazard: not explosive

Oxidizing properties

Fire promoting properties: not fire-propagating

Flammable solids

Burning rate: The material doesn't meet the criteria (UN Test N.1 (ready

specified in paragraph 33.2.4.4 of UN combustible solids))

manual of tests and criteria.

Self-heating substances and mixtures

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Self heating ability: It is not a material capable of

spontaneous heating

## Other safety characteristics

Miscibility with water:

immiscible

(23 °C)

Flow time: 60 s

(DIN EN ISO 2431; 4 mm)

Evaporation rate:

not determined

## 10. Stability and Reactivity

## Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

## **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

## Possibility of hazardous reactions

Vapours may form ignitable mixture with air.

#### Conditions to avoid

Avoid heat. Avoid direct sunlight. Avoid all sources of ignition: heat, sparks, open flame.

#### Incompatible materials

Substances to avoid:

Keep away from highly acidic or alkaline substances as well as oxidants in order to prevent exothermal reactions.

## Hazardous decomposition products

:

When exposed to high temperatures hazardous decomposition products such as carbon monoxide, carbon dioxide, smoke, oxides of nitrogen may be produced., No hazardous decomposition products if stored and handled as prescribed/indicated.

## 11. Toxicological Information

## Information on toxicological effects

#### Acute toxicity

Assessment of acute toxicity:

Of low toxicity after short-term skin contact.

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Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effect on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Repeated and prolonged exposure to solvents at levels significantly above OELs may lead to the development of long-lasting central nervous system disorders such as chronic toxic encephalopathy, signs of toxicity include changes in behaviour and memory. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

#### Irritation

Assessment of irritating effects:

The liquid splashed in the eyes may cause irritation and reversible damage. Skin contact causes slight irritation.

#### Respiratory/Skin sensitization

Assessment of sensitization:

Sensitization after skin contact possible.

#### Germ cell mutagenicity

Assessment of mutagenicity:

Based on available data, the classification criteria are not met.

## Carcinogenicity

Assessment of carcinogenicity:

Based on available data, the classification criteria are not met.

#### Reproductive toxicity

Assessment of reproduction toxicity:

Based on available data, the classification criteria are not met.

## **Developmental toxicity**

Assessment of teratogenicity:

Based on available data, the classification criteria are not met.

#### Specific target organ toxicity (single exposure)

Assessment of STOT single:

Possible narcotic effects (drowsiness or dizziness).

#### Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity:

Based on available data, the classification criteria are not met.

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#### Aspiration hazard

No aspiration hazard expected.

## 12. Ecological Information

## **Toxicity**

Assessment of aquatic toxicity:

Harmful to aquatic life. Harmful to aquatic life with long lasting effects. There are no test results available for this product. Do not allow to enter drains or waterways.

## Persistence and degradability

Assessment biodegradation and elimination (H2O):

Biological degradability of hazardous substances mentioned in section 3:

Information on: Heptan-2-one Elimination information:

69 % DOC reduction (28 d) (OECD Guideline 310) (aerobic, activated sludge, domestic, non-adapted)

Information on: n-Butyl acetate

Elimination information:

80 % BOD of the ThOD (5 d) (OECD 301D; 92/69/EWG, C.4-E) (aerobic, municipal sewage treatment plant effluent)

Information on: Xylene Elimination information:

87,8 % BOD of the ThOD (28 d) (OECD Guideline 301 F) (aerobic, activated sludge, domestic, non-adapted)

The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

Information on: Naphtha (petroleum), hydrotreated light, Kp > 140oC Elimination information:

77,05 % BOD of the ThOD (28 d) (OECD 301F; ISO 9408; 92/69/EWG, C.4-D) (aerobic, activated sludge, domestic, non-adapted)

The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

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#### Bioaccumulative potential

Bioaccumulation potential:

No data available.

## Mobility in soil

Assessment transport between environmental compartments:

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Adsorption in soil: No data available.

## 13. Disposal Considerations

#### Waste treatment methods

Do not discharge into drains/surface waters/groundwater.

Observe national and local legal requirements.

Contaminated packaging:

Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

## 14. Transport Information

#### Land transport

ADR

UN number or ID number: UN1263 UN proper shipping name: PAINT

Transport hazard class(es): 3
Packing group: III
Environmental hazards: no

Special precautions for Tunnel code: D/E

user:

RID

UN number or ID number: UN1263 UN proper shipping name: PAINT

Transport hazard class(es): 3
Packing group: III
Environmental hazards: no

Special precautions for None known

user:

## Inland waterway transport

ADN

UN number or ID number: UN1263 UN proper shipping name: PAINT

Transport hazard class(es): 3
Packing group: III
Environmental hazards: no

Special precautions for

user:

None known

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#### Transport in inland waterway vessel

Not evaluated

## Sea transport

**IMDG** 

UN number or ID number: UN 1263 UN proper shipping name: **PAINT** 

Transport hazard class(es): 3 Packing group: Ш Environmental hazards: no

Marine pollutant: NO

Special precautions for

user:

EmS: F-E; S-E

## Air transport

IATA/ICAO

UN 1263 UN number or ID number: UN proper shipping name: **PAINT** 

Transport hazard class(es): 3 Packing group: Ш

Environmental hazards: No Mark as dangerous for the environment is needed

Special precautions for

user:

None known

#### Maritime transport in bulk according to IMO instruments

Maritime transport in bulk is not intended.

## 15. Regulatory Information

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

Not applicable

#### 16. Other Information

For multi-pack systems observe material safety data sheets of all components. Restricted to professional users.

Full text of classifications, hazard symbols and hazard statements, if mentioned in section 2 or 3:

Acute Tox.

Acute toxicity

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Skin Corr./Irrit. Skin corrosion/irritation Skin Sens. Skin sensitization

STOT SE Specific target organ toxicity — single exposure
Aquatic Acute Hazardous to the aquatic environment - acute
Hazardous to the aquatic environment - chronic

Flam. Liq. Flammable liquids
Skin Irrit. Skin irritation
Asp. Tox. Aspiration hazard
Eye Irrit. Eye irritation

STOT RE Specific target organ toxicity — repeated exposure

Repr. Reproductive toxicity Carc. Carcinogenicity

H226 Flammable liquid and vapour.
H336 May cause drowsiness or dizziness.

H402 Harmful to aquatic life.
H311 Toxic in contact with skin.

H331 Toxic if inhaled.
H302 Harmful if swallowed.
H316 Causes mild skin irritation.

H302 + H332 Harmful if swallowed or if inhaled.

H320 Causes eye irritation. H315 Causes skin irritation.

H304 May be fatal if swallowed and enters airways.

H335 May cause respiratory irritation.

H373 May cause damage to organs (Central nervous system, Liver, Kidney)

through prolonged or repeated exposure. May be harmful if swallowed or if inhaled.

H303 + H333 May be harmful if swallowed or if inhaled.
H412 Harmful to aquatic life with long lasting effects.

H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

H303 May be harmful if swallowed.
 H317 May cause an allergic skin reaction.
 H361 Suspected of damaging fertility.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H305 May be harmful if swallowed and enters airways.

H351 Suspected of causing cancer.

EUH066 Repeated exposure may cause skin dryness or cracking.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.