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Page 1/11

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.12.2021 Version number 4 (replaces version 3) Revision: 16.12.2021

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

- · 1.1 Product identifier
- · Trade name: CM 2K Klarlack matt 200ml
- · Article number: 375330
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Sector of Use

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- · Product category PC9a Coatings and paints, thinners, paint removers
- · Process category

PROC7 Industrial spraying

PROC11 Non industrial spraying

- mofalult.ch · Application of the substance / the mixture Lacquer
  - · 1.3 Details of the supplier of the safety data sheet
  - · Manufacturer/Supplier:

European Aerosols GmbH\*

Kurt Vogelsang Strasse 6

D-74855 Haßmersheim

Tel.: +49 (0) 6266 750

e-mail: sds-de@european-aerosols.com

\*Formerly known as Motip Dupli GmbH

- · Further information obtainable from: Department Product Safety
- · 1.4 Emergency telephone number:

mofal ult.ch Tel.:+49 6266-75-310

Fax +49 6266-75-362

(Mo - Th 08:00 am - 04:00 pm, Fr 08:00 am - 00:30 pm)

UK:

Public emergeny phone no: 111

Only for healthcare professionals: 0344 892 0111

Ireland:

Poison center if childs have been poisened: 01 809 2166 (8:00 am - 10:00 pm, 7 days)

Only for healthcare professionals: 01 809 2566 (24 h / 7 days)

Tox Info Suisse 145 (24-h-emergency number)

## SECTION 2: Hazards identification

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



flame

Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



Eye Irrit. 2 H319

Causes serious eye irritation.

(Contd. on page 2)

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Printing date 16.12.2021 *Version number 4 (replaces version 3)* Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

(Contd. of page 1) fakult.ch

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.

· Hazard pictograms





GHS02

GHS07

· Signal word Danger

#### · Hazard-determining components of labelling:

aliphatic polyisocyanate

n-butyl acetate

acetone

2-methoxy-1-methylethyl acetate

3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers

methyl methacrylate

Mixture of alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-omega-

hydroxypoly(oxyethylene) and alpha-3-(3-(2

· Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H336 May cause drowsiness or dizziness.

· Precautionary statements

If medical advice is needed, have product container or label at hand. P101

mofalult.ch P102 Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P210

Do not spray on an open flame or other ignition source. P211

P251 Do not pierce or burn, even after use.

P260 Do not breathe spray. P280 Wear protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

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

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH204 Contains isocyanates. May produce an allergic reaction.

As from 24 August 2023 adequate training is required before industrial or professional use.

Buildup of explosive mixtures possible without sufficient ventilation.

· 2.3 Other hazards

· 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:

CAS: 115-10-6

EINECS: 204-065-8

Reg.nr.: 01-2119472128-37

dimethyl ether

🚯 Flam. Gas 1A, H220

Index number: 603-019-00-8 Press. Gas (Comp.), H280

(Contd. on page 3)

25-<50%

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*Version number 4 (replaces version 3)* Printing date 16.12.2021 Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

| P       | mofakult.ch  |   | Contd. of page 2 |      |
|---------|--|---|------------------|------|
|         | CAS: 123-86-4<br>EINECS: 204-658-1<br>Index number: 607-025-00-1<br>Reg.nr.: 01-2119485493-29    | n-butyl acetate  Flam. Liq. 3, H226  STOT SE 3, H336 EUH066   | 12.5-<20%        |      |
| kult.ch | CAS: 67-64-1<br>EINECS: 200-662-2<br>Index number: 606-001-00-8<br>Reg.nr.: 01-2119471330-49     | acetone  Flam. Liq. 2, H225  Eye Irrit. 2, H319; STOT SE 3, H336  EUH066  | 5-<10%           | 5    |
| >       | CAS: 74-98-6<br>EINECS: 200-827-9<br>Index number: 601-003-00-5<br>Reg.nr.: 01-2119486944-21     | propane  Flam. Gas 1A, H220 Press. Gas (Comp.), H280  mofakult.ch   | 5-<10%           | ofa  |
|         | CAS: 106-97-8<br>EINECS: 203-448-7<br>Index number: 601-004-00-0<br>Reg.nr.: 01-2119474691-32    | butane (containing < 0,1 % butadiene (203-450-8))  Flam. Gas 1A, H220 Press. Gas (Comp.), H280  | 5-<10%           |      |
| kult ch | EC number: 931-274-8<br>Reg.nr.: 01-2119485796-17  | aliphatic polyisocyanate  • Acute Tox. 4, H312; Skin Sens. 1, H317; STOT SE 3, H335 EUH204  | 2.5-<5%          | 5    |
| 3       | EC number: 905-588-0<br>Index number: 601-022-00-9<br>Reg.nr.: 01-2119488216-32                  | xylene 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 | 2.5-<5%          | ofal |
|         | CAS: 108-65-6<br>EINECS: 203-603-9<br>Index number: 607-195-00-7<br>Reg.nr.: 01-2119475791-29    | 2-methoxy-1-methylethyl acetate  Flam. Liq. 3, H226 STOT SE 3, H336   | 2.5-<5%          |      |
| kult,ch | CAS: 75-28-5<br>EINECS: 200-857-2<br>Index number: 601-004-00-0<br>Reg.nr.: 01-2119485395-27     | isobutane (containing < 0,1 % butadiene (203-450-8))  Flam. Gas 1A, H220 Press. Gas (Comp.), H280   | <2.5%            | 5    |
|         | EC number: 931-312-3<br>Reg.nr.: 01-2119488734-24  | 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers  \$\frac{\phi}{\phi}\$ Skin Sens. 1, H317; STOT SE 3, H335                                 | <1%              |      |
|         | CAS: 80-62-6 akulteh<br>EINECS: 201-297-1<br>Index number: 607-035-00-6                          | methyl methacrylate  Flam. Liq. 2, H225 Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335  | <b>⊴</b> 0.5% m  | ofak |
| kult,ch | CAS: 104810-47-1<br>ELINCS: 400-830-7<br>Index number: 607-176-00-3<br>Reg.nr.: 01-2119396032-43 | Mixture of alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-omega-hydroxypoly(oxyethylene) and alpha-3-(2  Aquatic Chronic 2, H411    | <b>≤</b> 0.5%    |      |

#### · Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply.

xylene: Contains ethylbenzene CAS 100-41-4

For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

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

(Contd. on page 4)

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Printing date 16.12.2021 Version number 4 (replaces version 3) Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

(Contd. of page 3) fakult.ch

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- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- mofal ult.ch: 4.3 Indication of any immediate medical attention and special treatment needed mofakult.ch
  No further relevant information available.

## SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

*Use fire extinguishing methods suitable to surrounding conditions.* 

 $\cdot$  5.2 Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

- · 5.3 Advice for firefighters ·

## SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away. Of akult.ch

Keep away from ignition sources.

- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- $\cdot$  6.3 Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

mofalult.ch. 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 Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection:

Keep ignition sources away - Do not smoke.

Keep respiratory protective device available.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 2 B
- · 7.3 Specific end use(s) No further relevant information available.

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(Contd. on page 5)

neber des Dokuments bleibt der ursprüngliche Herausgeber.

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# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.12.2021 Version number 4 (replaces version 3) Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

(Contd. of page 4)

## SECTION 8: Exposure controls/personal protection

#### · 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

#### 115-10-6 dimethyl ether

WEL Short-term value: 958 mg/m³, 500 ppm Long-term value: 766 mg/m³, 400 ppm

## 123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

#### 67-64-1 acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

## 106-97-8 butane (containing < 0,1 % butadiene (203-450-8))

WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

#### xylene

WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV

#### 108-65-6 2-methoxy-1-methylethyl acetate

WEL Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm Sk

#### 80-62-6 methyl methacrylate

WEL Short-term value: 416 mg/m³, 100 ppm Long-term value: 208 mg/m³, 50 ppm

#### · Ingredients with biological limit values:

## xylene

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BMGV 650 mmol/mol creatinine

Medium: urine

Sampling time: post shift

Parameter: methyl hippuric acid

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Avoid contact with the eyes.

· Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P3

(Contd. on page 6)

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*Version number 4 (replaces version 3)* Printing date 16.12.2021 Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

· Hand protection



mofal ult.ch. Material of gloves

Butyl rubber, BR

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.

· Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to:

Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42-480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

Not applicable, as aerosol.

· Eye/face protection



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Tightly sealed goggles

## SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

h. Physical state Aerosol

· Colour: According to product specification

· Odour: Characteristic · Odour threshold: Not determined.

Undetermined. · Melting point/freezing point:

· Boiling point or initial boiling point and boiling range

· Flammability Not applicable.

· Lower and upper explosion limit · Lower: 1.2 Vol %

· Upper: 26.2 Vol %

· Flash point: Not applicable, as aerosol. Not determined.

· Decomposition temperature: Mixture is non-soluble (in water).  $\cdot pH$ 

· Viscosity: Not determined. · Kinematic viscosity

· Dynamic: Not determined. · Solubility

· water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log value) Not determined.

· Vapour pressure at 20 °C (68 °F): 4000 hPa (3000.2 mm Hg) · Density and/or relative density

· Density at 20 °C (68 °F): 0.8 g/cm<sup>3</sup> (6.7 lbs/gal) · Relative density Not determined.

· Vapour density Not determined.

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(Contd. of page 5) fakult.ch

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## Safety data sheet according to 1907/2006/EC, Article 31

*Version number 4 (replaces version 3)* Printing date 16.12.2021 Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

| mofakult.ch 💭   | mofakult.ch             | (Contd. | of page 6)    |
|---|-------------------------|---------|---------------|
| · 9.2 Other information   |                         |         |               |
| · Appearance:   |                         |         |               |
| · Form:   | Aerosol                 |         |               |
| · Important information on protection of he environment, and on safety. |                         |         |               |
| h. Ignition temperature: mofakul  | 240 °C (464 °F)         |         |               |
| · Explosive properties:   | Not determined.         |         | 1 1           |
| · Solvent content:  |                         |         |               |
| · Organic solvents:   | 77.5 %                  |         |               |
| · VOC (EC)  |                         |         |               |
|   | 619.4 g/l               |         |               |
| · VOC-EU%nofakult.ch  | 77.43 % of akult.ch     |         | mofakult.     |
| · Solids content:   | 16.1 %                  |         |               |
| · Change in condition   |                         |         |               |
| · Evaporation rate  | Not applicable.         |         |               |
| · Information with regard to physical hazar                             | d classes               |         |               |
| · Explosives  | Void                    |         |               |
| : Flammable gases mofakul   |                         |         |               |
| · Aerosols  | Extremely flammable aer |         | ner:          |
| 1101 03013  | May burst if heated.    |         |               |
| · Oxidising gases   | Void                    |         |               |
| · Gases under pressure  | Void                    |         |               |
| · Flammable liquids   | Void                    |         |               |
| · Flammable solids  | Void                    |         | and the lands |
| · Self-reactive substances and mixtures                                 | Void mofakult.ch        |         | mofakult.     |
| · Pyrophoric liquids  | Void                    |         |               |
| · Pyrophoric solids   | Void                    |         |               |
| · Self-heating substances and mixtures                                  | Void                    |         |               |
| · Substances and mixtures, which emit flam                              |                         |         |               |
| gases in contact with water   | Void                    |         |               |
| Oxidising liquids mofakul   | t.ch Void               |         |               |
| · Oxidising solids  | Void                    |         |               |
| · Organic peroxides   | Void                    |         |               |
| · Corrosive to metals   | Void                    |         |               |
| · Desensitised explosives   | Void                    |         |               |

## SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
  - · 10.4 Conditions to avoid No further relevant information available.
  - 10.5 Incompatible materials: No further relevant information available.
  - · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## SECTION 11: Toxicological information

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

| · LD/LC50 values relevant for classification: |                          |      |                              |  |             |  |  |
|---|--------------------------|------|------------------------------|--|-------------|--|--|
| 12.   | 123-86-4 n-butyl acetate |      |                              |  |             |  |  |
| Or  | al                       | LD50 | 10800 mg/kg (rat) (OECD 401) |  | mofakult ch |  |  |
| De  | rmal                     | LD50 | >17600 mg/kg (rabbit)        |  |             |  |  |

(Contd. on page 8)

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# Safety data sheet according to 1907/2006/EC, Article 31

*Version number 4 (replaces version 3)* Printing date 16.12.2021 Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

|       |             | mofakult.ch   | •                                    | mofakult.ch   | (Contd. of page 7)                     | ofakult.ch         |
|-------|-------------|---------------|--------------------------------------|---------------|--|--------------------|
|       | Inhalative  | LC50/4 h      | >21 mg/m3 (rat)                      |               |  |                    |
|       | 67-64-1 ac  | etone         |                                      |               |  |                    |
|       | Oral        | LD50          | 5800 mg/kg (rat)                     |               |  |                    |
|       | Dermal      | LD50          | >15800 mg/kg (rabbit)                |               |  |                    |
| ch    | Inhalative  | LC50/4h       | 76 mg/l (rat) <sub>10fakult</sub> ch |               | mofakult.ch                            |                    |
|       | aliphatic p | olyisocyana   | ite                                  | 1-4           |  |                    |
|       | Oral        | LD50          | 2500 mg/kg (rat) (OECD 402)          |               |  |                    |
|       | Dermal      | LD50          | 2000 mg/kg (rat) (OECD 402)          |               |  |                    |
|       | Inhalative  | LC50/4 h      | 400 mg/m3 (rat)                      |               |  |                    |
|       | xylene      | mofakult.ch   | Ø                                    | mofakult.ch   | me me                                  | ofakult.cl         |
|       | Oral        | LD50          | 3523 mg/kg (rat)                     |               | 7                                      |                    |
|       | Dermal      | LD50          | 2000 mg/kg (rabbit)                  |               |  |                    |
|       | Inhalative  | LC50/4 h      | 29000 mg/m3 (rat)                    |               |  |                    |
|       | 108-65-62   | ?-methoxy-1   | -methylethyl acetate                 |               |  |                    |
| ch    | Oral        | LD50          | 8530 mg/kg (rat)                     | 6             | mofakult.ch                            |                    |
| IOI I | Dermal      | <i>LD50</i>   | >5000 mg/kg (rabbit)                 |               | Holakuttori                            |                    |
|       | Inhalative  | LC50/4 h      | >10000 mg/m3 (rat)                   |               |  |                    |
|       | 3-isocyana  | tomethyl-3,   | 5,5-trimethylcyclohexyl isocyana     | te, oligomers |  |                    |
|       | Oral        | LD50          | 14000 mg/kg (rat) (OECD 401)         |               |  |                    |
|       | Inhalative  | LC50/4h       | 5.01 mg/l (rat) (OECD 403)           |               |  | ما المالية المالية |
|       | Skin corro  | sion/irritati | on No irritant effect                | HOIGKUILGH    | —————————————————————————————————————— | ofakult.cl         |

- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation May cause an allergic skin reaction.
- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

## SECTION 12: Ecological information

| · 12.1 Toxicity    |                                  |                                |             | <del>- m</del> ofaku |  |
|--------------------|----------------------------------|--------------------------------|-------------|----------------------|--|
| · Aquatic toxicity | ?:                               | HORMULOH                       |             | HHJIAKU              |  |
| 115-10-6 dimet     | hyl ether                        |                                |             |                      |  |
| EC50/96 h 15       | 5 mg/l (algae)                   |                                |             |                      |  |
| LC50/48 h > 4      | 1000 mg/l (daphnia magna)        |                                |             |                      |  |
| LC50/96 h > 4      | 1000 mg/l (fish)                 |                                |             |                      |  |
| 67-64-1 aceton     | e motakult.ch                    |                                | motakult.ch | 42                   |  |
| LC50/96h 83        | 00 mg/l (fish)                   |                                |             |                      |  |
| EC50/96h 72        | 00 mg/l (algae)                  |                                |             |                      |  |
| LC50 / 48 h   84   | 50 mg/l (crustacean (water flea  | ))                             |             |                      |  |
| xylene             |                                  |                                |             |                      |  |
| EC50 / 48 h 7.4    | 4 mg/l (daphnia magna)           | mofakult.ch                    |             | mofaku               |  |
| LC50/96 h 13       | 7.5 mg/l (fish)                  |                                |             |                      |  |
| 108-65-6 2-met     | hoxy-1-methylethyl acetate       |                                |             |                      |  |
| EC50/48 h > 3      | 500 mg/l (daphnia magna)         |                                |             |                      |  |
| LC50/96 h 10       | 0-180 mg/l (oncorhynchus myki    | ss / Regenbogenforelle)        |             |                      |  |
| 12.2 Persistenc    | e and degradability No further r | elevant information available. | mofakult.ch |                      |  |

mofal un. 12.2 Persistence and degradability No further relevant information available.

· 12.3 Bioaccumulative potential No further relevant information available.

(Contd. on page 9)

*Version number 4 (replaces version 3)* Printing date 16.12.2021 Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

(Contd. of page 8) falult.ch

- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · 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
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

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

Danger to drinking water if even small quantities leak into the ground.

## 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.

- · Uncleaned packaging:
- Recommendation: Dispose of packaging according to regulations on the disposal of packagings.

|       | OBT 14  | ATT.       |   | c             |   |
|-------|---------|------------|---|---------------|---|
|       | ()N 14: | Transport  | สเท                                     | tormation     | 1 |
| DECII |         | Tiwitspoit | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | OI III COLO I |   |

- · 14.1 UN number or ID number
- · ADR, IMDG, IATA UN1950
- · 14.2 UN proper shipping name
- $\cdot ADR$ 1950 AEROSOLS  $\cdot$  IMDG **AEROSOLS**
- ch· IATA AEROSOLS, flammable
  - · 14.3 Transport hazard class(es)
  - $\cdot ADR$

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2 5F Gases. · Class

· Label 2.1

· IMDG, IATA



· Class 2.1 Gases. · Label 2.1

· 14.4 Packing group

· ADR, IMDG, IATA not regulated

· 14.5 Environmental hazards: Not applicable.

· 14.6 Special precautions for user

· Hazard identification number (Kemler code):

F-D,S-U· EMS Number:

mofakult ch. Stowage Code SW1 Protected from sources of heat.

Warning: Gases.

SW22 For AEROSOLS with a maximum capacity of 1

(Contd. on page 10)

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## Safety data sheet according to 1907/2006/EC, Article 31

*Version number 4 (replaces version 3)* Printing date 16.12.2021 Revision: 16.12.2021

Trade name: CM 2K Klarlack matt 200ml

| 5        | mofakult.ch   | <b>S</b>  | mofakult.ch  | <b>\$</b>       | (Contd. of page 9) |
|----------|---|---|--|-----------------|--------------------|
| mofakult | · Segregation Code  | litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.  SG69 For AEROSOLS with a maximum capacity of 1 litre:  Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.  For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2.  For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2. |  |                 |                    |
| \$       | · 14.7 Maritime transport in bulk instruments   | according to IM   | o mofakult.ch<br>Not applicable.                             | <b>\$</b>       | mofakult.cl        |
|          | · Transport/Additional information  | on:   |  |                 |                    |
| mofakult | · ADR · Limited quantities (LQ) · Excepted quantities (EQ) · Transport category · Tunnel restriction code | mofakult.ch   | 1L<br>Code: E0<br>Not permitted as Excepted Quanti<br>2<br>D | ofakult.<br>ity | ch                 |
| \$       | · IMDG<br>· Limited quantities (LQ)<br>· Excepted quantities (EQ)   | Ø   | 1L<br>Code: E0 fakult.ch<br>Not permitted as Excepted Quanti | ity             | mofakult.cl        |
|          | · UN ''Model Regulation'':  |   | UN 1950 AEROSOLS, 2.1  |                 |                    |

## 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 P3a FLAMMABLE AEROSOLS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:
- · Other regulations, limitations and prohibitive regulations
- · Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 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.

· Relevant phrases

Extremely flammable gas. H220

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

mofakult.ch H304 May be fatal if swallowed and enters airways.

> H312 Harmful in contact with skin.

> > (Contd. on page 11)

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Trade name: CM 2K Klarlack matt 200ml

(Contd. of page 10) fakult.ch H315 Causes skin irritation. May cause an allergic skin reaction. H317 H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. mofal ult.ch H336 May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. H373 H411 Toxic to aquatic life with long lasting effects. EUH066 Repeated exposure may cause skin dryness or cracking. EUH204 Contains isocyanates. May produce an allergic reaction. · Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the mofakult.ch International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) mofakult.ch LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Gas 1A: Flammable gases - Category 1A Aerosol 1: Aerosols - Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas mofakult.ch Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 \* \* Data compared to the previous version altered.

bleibt der ursprüngliche Herausgeber.

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