| Safety data sheet in accorda | ince with regu | lation (EC) No | 1907/2006 | |
|---|------------------------------|---|--------------------------|--|
| Trade name: Marabu Sketch | Marker Heat 6t | g. 974 | | |
| | | Version: 2/ | 1 | Date revised: 10.02.2023 |
| Substance number: 0148000 | 000102-974 | Replaces Ve | rsion: 1 / WORLD | Print date: 10.02.23 |
| SECTION 1: Identifica | ation of th | e substand | e/mixture and of | f the |
| company/undertaking | | | | |
| 1.1. Product identifier Marabu Sketch Marke | er Heat 6tlg. 974 | 4 | | |
| 1.2. Relevant identified | uses of the | substance o | r mixture and uses | advised against |
| Use of the substance/p Paint | reparation | | | |
| 1.3. Details of the suppl | ier of the sa | ifety data sh | eet | |
| Address/Manufacture | | 2 | | |
| Marabu GmbH & Co. | KG | | Importer - | the Court of |
| Asperger Strasse 4 | | | S&S Wholesale Pt | |
| 71732 Tamm Germany | | | 18/10 Pioneer Av | |
| Telephone no. | +49-7141/692 | | Thornleigh NSW | |
| Information provided by / telephone | Department p | product safety | Tel: 1300 731 529 | Fax: 1300 739 715 |
| E-mail address of | PRSI@marat | ou.com | | |
| person responsible | | | Emergency Conta | |
| for this SDS | | | S&S Wholesale Pt | the second s |
| 1.4. Emergency telepho (+49) (0)621-60-4333 | | | Tel: 1300 731 529 | Fax: 1300 739 715 |
| SECTION 2: Hazards | identificat | tion | | |
| 2.1. Classification of the | e substance | or mixture | | |
| Classification (Regul | • • | • | | |
| Classification (Regula | · · · | 272/2008) H2 | 25 | |
| | Flam. Liq. 2 Eye Irrit. 2 | H3 | | |
| | STOT SE 3 | H3 | 36 | |
| 2.2. Label elements | | | | |
| Labelling according | g to regulation | on (EC) No 1 | 272/2008 | |
| Hazard pictograms | | | | |
| | | | | |
| | | | | |
| <u> (</u> | | | | |
| | | | | |
| Signal word | | | | |
| Danger | | | | |
| Hazard statements | l l'arb ba fla an an | | | |
| H225 H319 | | able liquid and \ us eye irritation. | | |
| H336 | | owsiness or diz | | |
| Precautionary statem | ents | | | |
| P101 | | | nave product container o | r label at hand. |
| P102 | Keep out of r | each of children | | |

| 7: 01480000 | Keep away fr sources. No s Wash hands Use only outo | smoking. thoroughly a | ot surfac | es, spark | | Print date: 10. |)2.2 |
|--------------------|---|---|---|---|--|--|---|
| 51+P338 | sources. No s Wash hands Use only outo | smoking. thoroughly a | | | s, open flar | mes and other ignition | |
| 51+P338 | Wash hands Use only outo | thoroughly a | after har | odling | | | |
| 51+P338 | Use only outo | | anei nai | | | | |
| 51+P338 | | | a well-ve | | area. | | |
| 51+P338 | vvear protect | | | | | ction/face protection. | |
| / 11 000 | | | | | | minutes. Remove contact | |
| | lenses, if pres | | sy to do | . Continu | e rinsing. | | |
| | Store locked | | ainer as | problem | atic waste | | |
| comnonen | • | | | • | | | |
| componen | . , | | | incgula | | 10. 1212/2000) | |
| | | propunoi | | | | | |
| | | | | | | | |
| I hazards ha | ve to be menti | oned. | | | | | |
| ` omnoci | tion/infor | mation (| on inc | rodio | nte | | |
| 201110021 | | | | Jieule | 1115 | | |
| | | | | | | | |
| ingredient | S | | | | | | |
| | | | | | | | |
| | 64-17-5 | | | | | | |
| 0. | 200-578-6 | | | | | | |
| | 01-21194576 | | | | | | |
| ition | >= | 50 | < | 100 | % | | |
| ion (Regulat | ion (EC) No. 1 | 272/2008) | | | | | |
| (*** g -*** | Flam. Liq. 2 | | H225 | | | | |
| | Eye Irrit. 2 | | H319 | | | | |
| ition limits (R | | , | , | 50 % | | | |
| 2-propanol | | | | | | | |
| - | 107-98-2 | | | | | | |
| 0. | 203-539-1 | | | | | | |
| | 01-21194574 | | | | | | |
| ition | >= | 25 | < | 50 | % | | |
| ion (Regulat | ion (FC) No. 1 | 272/2008) | | | | | |
| (i togalat | STOT SE 3 | ,, | H336 | | | | |
| | Flam. Liq. 3 | | H226 | | | | |
| | ards I hazards ha Composi ingredient ingredient ingredient ion (Regulat tion limits (R 2-propanol o. on no. tion | component(s) to be ind 1-Methoxy-2- ards I hazards have to be menti Composition/infor ingredients 64-17-5 0. 200-578-6 on no. 01-21194576 tion >= ion (Regulation (EC) No. 1 Flam. Liq. 2 Eye Irrit. 2 tion limits (Regulation (EC Eye Irrit. 2 2-propanol 107-98-2 0. 203-539-1 on no. 01-21194574 tion >= ion (Regulation (EC) No. 1 STOT SE 3 | component(s) to be indicated or 1-Methoxy-2-propanolardsI hazards have to be mentioned.Composition/information (ingredients $64-17-5$ o. $200-578-6$ on no. $01-2119457610-43$ tion $>=$ 50 ion (Regulation (EC) No. 1272/2008)Flam. Liq. 2Eye Irrit. 2tion limits (Regulation (EC) No. 1272/2 2 -propanol $107-98-2$ o. $203-539-1$ on no. $01-2119457435-35$ tion $>=$ 25 ion (Regulation (EC) No. 1272/2008)STOT SE 3 | component(s) to be indicated on label (1-Methoxy-2-propanolardsI hazards have to be mentioned.Composition/information on incingredients64-17-5 o. 200-578-6 on no. 01-2119457610-43 tion $>= 50$ < | component(s) to be indicated on label (Regular 1-Methoxy-2-propanolardsI hazards have to be mentioned.Composition/information on ingredientingredients64-17-5 o. 200-578-6 on no. 01-2119457610-43 ttion $>= 50 < 100$ ion (Regulation (EC) No. 1272/2008) Flam. Liq. 2 Eye Irrit. 2H319tion limits (Regulation (EC) No. 1272/2008) Eye Irrit. 2Eye Irrit. 2H319>= 50 < | component(s) to be indicated on label (Regulation (EC) 1-Methoxy-2-propanol1-Methoxy-2-propanolardsI hazards have to be mentioned.Composition/information on ingredientsingredientsingredients64-17-50. 200-578-6on no. 01-2119457610-43tion (Regulation (EC) No. 1272/2008)Flam. Liq. 2H225Eye Irrit. 2H319>= 50 < 100 % | The formation of the mentioned. Composition/information on ingredients ingredients 64-17-5 0. 200-578-6 0. 0. 1-2119457610-43 100 % 100 % 101 % 101 % 101 % 101 % 101 % 101 % |

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| | minutes and fter ingestion | ntact lenses, irrigate copi d seek immediate medica on | | |
| | | | outh with plenty of water (only if the per t rest. Do NOT induce vomiting. | son is conscious) and obtain |
| 4.2. N | | tant symptoms and o symptoms known so fai | effects, both acute and delaye | d |
| | | physician / treatment | edical attention and special treat | atment needed |
| SECT | <u>ION 5: Fi</u> | refighting measu | ires | |
| 5.1. E | xtinguishi | ng media | | |
| S | | nguishing media ded: alcohol resistant foa | m, CO2, powders, water spray/mist, No | t be used for safety reasons: |
| 5.2. S | In the event | | ne substance or mixture be released: Carbon monoxide (CO); Ca | arbon dioxide (CO2); dense |
| 5.3. A | dvice for f | irefighters | | |
| | pecial prote | ective equipment for the containers exposed to fi | f ire-fighting re with water. Do not allow run-off from | fire fighting to enter drains or |
| SECT | ION 6: A | ccidental release | measures | |
| 6.1. P | Exclude sou | | ve equipment and emergency particulate the area. Avoid breathing vapours. | |
| 6.2. E | Do not allow | ntal precautions v to enter drains or water authorities in accordance | ways. If the product contaminates lakes e with local regulations. | , rivers or sewage, inform |
| 6.3. N | Contain and diatomaceo | I collect spillage with non | ainment and cleaning up -combustible absorbent materials, e.g. s ntainer for disposal according to local re- void use of solvents. | |
| 6.4. R | | o other sections regarding Safe handling, | see Section 7. Information regarding pe | ersonal protective measures, |

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical

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| use earthing leads when the footwear and clothing and and open flame. No spark particulates and spray missible prohibited in application container is not a pressure | transferring I floors shou king tools sh st arising fro n area. For e vessel. Alt nd safety at | appropriate standard. Mixture from one container to another Id be of the conducting type. I ould be used. Avoid skin and m the application of this mixtu personal protection see Sectio ways keep in containers of sar work laws. Do not allow to ent and explosion | . Operators solate from eye contact ire. Smoking on 8. Never me material | should wear ant sources of heat, . Avoid the inhala g, eating and drir use pressure to as the original o | i-static , sparks ation of nking shall empty: |
| Vapours are heavier than air. | air and may | <i>i</i> spread along floors. Vapours | s may form | explosive mixture | es with |
| Classification of fires / te | emperatur | e class / Ignition group / [| Dust explo | sion class | |
| Classification of fires Temperature class | B (Com T3 | bustible liquid substances) | | | |
| 7.2. Conditions for safe sto | orage, inc | luding any incompatibi | lities | | |
| Requirements for storag | je rooms a | nd vessels | | | |
| | s in which fil | als must comply with the local ling operations take place mus | | | |
| Hints on storage asseml | bly | | | | |
| Store away from oxidising | g agents, fro | m strongly alkaline and strong | ly acid mate | erials. | |
| Further information on s | torage co | nditions | | | |
| sources of heat and direc | t sunlight. K uthorised ad | ween 15 and 30 °C in a dry, w eep container tightly closed. K ccess. Containers which are op | leep away f | rom sources of ig | gnition. |
| 7.3. Specific end use(s) Paint | | | | | |
| | | | | | |
| SECTION 8: Exposure of the second sec | controls | personal protection | <u> </u> | | |
| 8.1. Control parameters | | | | | |
| Derived No/Minimal Effe | ct Leveis (| DNEL/DMEL) | | | |
| Ethanol Type of value | Dori | ved No Effect Level (DNEL) | | | |
| Reference group | Wor | · · · · · · | | | |
| Duration of exposure | | g term | | | |
| Route of exposure | | lative | | | |
| Mode of action | | emic effects | | | |
| Concentration | | 950 | mg, | /m³ | |
| Type of value | Deri | ved No Effect Level (DNEL) | | | |
| Reference group | Wor | | | | |
| Duration of exposure | Sho | rt term | | | |
| Route of exposure | | lative | | | |
| Mode of action | Loca | al effects | | | |
| Concentration | | 1900 | mg, | /m³ | |
| Type of value | Deri | ved No Effect Level (DNEL) | | | |
| Reference group | Wor | · · · · · · | | | |
| Duration of exposure | | g term | | | |
| Route of exposure | derr | | | | |
| Mode of action | Syst | emic effects | | | |

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| | · | |
| Concentration | 343 | mg/kg/d |
| | Derived No Effect Level (DNEL) | |
| 0 1 | | |
| | Long term inhalative | |
| • | Systemic effects | |
| Concentration | 114 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| | Consumer | |
| • | Short term | |
| | inhalative | |
| | Local effects | |
| Concentration | 950 | mg/m³ |
| | Derived No Effect Level (DNEL) | |
| | Consumer | |
| | Long term | |
| | dermal Systemic effects | |
| Concentration | 206 | mg/kg/d |
| | Derived No Effect Level (DNEL) | |
| | Derived No Effect Level (DNEL) Consumer | |
| | Long term | |
| • | oral | |
| | Systemic effects | |
| Concentration | 87 | mg/kg/d |
| 1-Methoxy-2-propanol | | |
| | Derived No Effect Level (DNEL) | |
| | Worker | |
| I I | Acute | |
| | inhalative | |
| Mode of action Concentration | Local effects 553,5 | mg/m³ |
| Concentration | 555,5 | ing/in ^e |
| | Derived No Effect Level (DNEL) | |
| 5 1 | Worker | |
| | Long term | |
| • | dermal Systemic effects | |
| Concentration | 50,6 | mg/person/ |
| Concentration | 00,0 | d |
| Type of value | Derived No Effect Level (DNEL) | |
| | Worker | |
| e . | Long term | |
| Route of exposure | inhalative | |
| | Systemic effects | |
| Concentration | 369 | mg/m³ |
| | Derived No Effect Level (DNEL) | |
| Reference group | General Population | |
| | Long term | |

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|--------------------------------------|--------------------------------|------------------------------------|
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| Mode of action | Systemic effects | |
| Concentration | 18,1 | mg/kg |
| | | |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | General Population | |
| Duration of exposure | Long term | |
| Route of exposure | inhalative | |
| Mode of action | Systemic effects | |
| Concentration | 43,9 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | General Population | |
| Duration of exposure | Long term | |
| Route of exposure | oral | |
| Mode of action | Systemic effects | |
| Concentration | 3,3 | mg/kg/d |
| Producted No Effect Concentr | ation (BNEC) | |
| Predicted No Effect Concentr | ation (FNEC) | |
| Ethanol | PNEC | |
| Type of value | Freshwater | |
| Type Concentration | | ma/l |
| Concentration | 0,96 | mg/l |
| Type of value | PNEC | |
| Туре | Saltwater | |
| Concentration | 0,79 | mg/l |
| Type of value | PNEC | |
| Туре | Water (intermittent release) | |
| Concentration | 2,75 | mg/l |
| Type of value | PNEC | |
| Туре | Sewage treatment plant (STP) | |
| Concentration | 580 | mg/l |
| Type of value | PNEC | |
| Туре | Freshwater sediment | |
| Concentration | 3,6 | mg/kg |
| | | 5 5 |
| Type of value | PNEC | |
| Туре | Marine sediment | |
| Concentration | 2,9 | mg/kg |
| Type of value | PNEC | |
| Туре | Soil | |
| Concentration | 0,63 | mg/kg |
| 1-Methoxy-2-propanol | | |
| Type of value | PNEC | |
| Type | Freshwater | |
| Concentration | 10 | mg/l |
| | PNEC | |
| Type of value Type | Water | |
| Concentration | 41,6 | mg/kg |
| | | J |
| Type of value | PNEC | |

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Version: 2/

Substance number: 0148000000102-974 Replaces Version: 1 / WORLD Sediment Type Concentration 41.6 mg/kg Type of value PNEC Type Marine sediment Concentration 4.17 mg/kg PNEC Type of value Туре Soil Concentration 2.47 mg/kg Type of value PNEC Sewage treatment plant (STP) Type Concentration 100 mg/l

8.2. Exposure controls

Exposure controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Respiratory protection

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. Full mask, filter A

Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

For prolonged or repeated handling nitrile rubber gloves with textile undergloves are required.

Material thickness>0,5mmBreakthrough time<</td>30min

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

Eye protection

Use safety eyewear designed to protect against splash of liquids.

Body protection

Cotton or cotton/synthetic overalls or coveralls are normally suitable.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Form | Liquid |
|-----------------|-------------------|
| Colour | black |
| Odour | solvent-like |
| Odour threshold | |
| Remarks | No data available |
| pH value | |
| Remarks | Not applicable |



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|--|--------------------------|--------------------|-------------------|-------------------|--|
| | | • | | | |
| Melting point | | | | | |
| Remarks | not de | etermined | | | |
| Freezing point | _ | | | | |
| Remarks | | etermined | | | |
| Initial boiling point and bo | | | | | |
| Value | appr. | 78 | | °C | |
| Flash point | | | | | |
| Value | | 12 | | °C | |
| Evaporation rate (ether = | | | | | |
| Remarks | not de | etermined | | | |
| Flammability (solid, gas) | | | | | |
| Not applicable | | | | | |
| Upper/lower flammability | or explosi | ive limits | | | |
| Lower explosion limit Upper explosion limit Source | appr. appr. Litera | | | %(V) %(V) | |
| Vapour pressure | | | | | |
| Value | appr. | 59 | | hPa | |
| Vapour density | | | | | |
| Remarks | not de | etermined | | | |
| Density | | | | | |
| Value | | 0,8 | | g/cm ³ | |
| Solubility in water | | | | - | |
| Remarks | partia | Ily miscible | | | |
| Partition coefficient: n-oc | | • | | | |
| Remarks | | pplicable | | | |
| Ignition temperature | | | | | |
| Value Source | appr. Litera | 287 Iture value | | °C | |
| Efflux time | | | | | |
| Value | < | 12 | | S | |
| Temperature Method | | 20 3211 4 mm | °C | | |
| Explosive properties | 2.1.0 | | | | |
| evaluation | no | | | | |
| Oxidising properties | | | | | |
| evaluation | None | known | | | |

Other information

The physical specifications are approximate values and refer to the used safety relevant component(s).

SECTION 10: Stability and reactivity

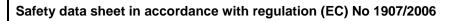
10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

10.2. Chemical stability

Stable under recommended storage and handling conditions (see section 7).

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| Substance number: 014800000 | 0102-974 | Replaces Versio | n: 1/WORLD | Print date: 10.02.2 |
| 10.3. Possibility of hazard Keep away from oxidising exothermic reactions. | | | strongly acid materia | als in order to avoid |
| 10.4. Conditions to avoid When exposed to high te | mperatures | may produce hazar | dous decompositior | n products. |
| 10.5. Incompatible materia No hazardous reactions | | l and handled accor | ding to prescribed ir | structions. |
| 10.6. Hazardous decompo See chapter 5.2 (Firefigh | | | s arising from the su | ubstance or mixture). |
| ECTION 11: Toxicolog | gical info | ormation | | |
| 11.1. Information on toxic | ological e | effects | | |
| Acute oral toxicity | | | | |
| Remarks | Based | on available data, tl | he classification crite | eria are not met. |
| Acute oral toxicity (Com | ponents) | | | |
| 1-Methoxy-2-propanol | | | | |
| Species | rat | | | |
| LD50 | | 5200 | mg/kg | |
| Acute dermal toxicity | | | | |
| Remarks | Based | on available data, tl | he classification crite | eria are not met. |
| Acute dermal toxicity (C | omponen | ts) | | |
| 1-Methoxy-2-propanol | | | | |
| Species | rabbit | | | |
| LD50 | •. | 14000 | mg/kg | |
| Acute inhalational toxic | - | | 1 1 21 121 12 | |
| Remarks | | on available data, ti | he classification crite | eria are not met. |
| Skin corrosion/irritation | | | | |
| Remarks | | on available data, ti | he classification crite | eria are not met. |
| Serious eye damage/irri | | | | |
| evaluation Remarks | irritant The cla | assification criteria a | ire met | |
| Sensitization | 1110 01 | | | |
| Remarks | Based | on available data ti | he classification crite | eria are not met |
| Mutagenicity | Daood | on available data, i | | |
| Remarks | Based | on available data. tl | he classification crite | eria are not met. |
| Reproductive toxicity | | · · · · · · · · · · · · · · · · · · · | | |
| Remarks | Based | on available data. tl | he classification crite | eria are not met. |
| Carcinogenicity | | , | | |
| Remarks | Based | on available data. tl | he classification crite | eria are not met. |
| Specific Target Organ T | | | | |
| Single exposure | ₩ \ [*] | | | |
| Remarks | The cla | assification criteria a | ire met. | |
| evaluation | | ause drowsiness or | | |
| Repeated exposure | | | | |
| | | | | |



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Aspiration hazard

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

Experience in practice

Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Other information

There are no data available on the mixture itself.

The mixture has been assessed following the additivity method of the CLP Regulation (EC) No 1272/2008 and classified for toxicological hazards accordingly.

SECTION 12: Ecological information

12.1. Toxicity

General information

There are no data available on the mixture itself.Do not allow to enter drains or water courses.The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as dangerous for the environment.

Fish toxicity (Components)

| 1-Methoxy-2-propanol Species LC0 Duration of exposure | > | n orfe (Leuc 4600 96 | iscus idus) h | mg/l |
|--|--------------|----------------------------|------------------|------|
| Daphnia toxicity (Compo | nents) | | | |
| 1-Methoxy-2-propanol Species EC50 Duration of exposure | Daphn | iia magna 23300 48 | h | mg/l |
| Algae toxicity (Compone | nts) | | | |
| 1-Methoxy-2-propanol Species EC50 Duration of exposure | Desmo > | odesmus 1000 168 | h | mg/l |
| Bacteria toxicity (Compo | nents) | | | |
| 1-Methoxy-2-propanol Species EC50 | activat > | ed sludge 1000 | | mg/l |
| 12.2. Persistence and degra | adability | / | | |
| General information No data available | | | | |
| Biodegradability (Compo | nents) | | | |
| 1-Methoxy-2-propanol Value | | 90 | | % |

| ade name: Marab | u Sketch Marker | Heat 6tlg | g. 974 | | | Mar |
|--|--|---|--|------------------------|---------------------------------------|--|
| ubstance number: | 0148000000102 | 2-974 | Version: 2 / Replaces Ve | | 1 / WORLD | Date revised: 10.02.202 Print date: 10.02.2 |
| Duration of evaluation Method | test | Readily OECD (| | (accor | ding to OECD crit | teria) |
| 2.3. Bioaccum | ilative potent | ial | - | | | |
| General infor | • | iai | | | | |
| | o data available o | on the mi | xture itself. | | | |
| Partition coe | fficient: n-octa | nol/wat | er | | | |
| Remarks | | Not | applicable | | | |
| 2.4. Mobility in | soil | | | | | |
| General infor | | | | | | |
| There are no | o data available o | on the mi | xture itself. | | | |
| 2.5. Results of | PBT and vPv | B asse | ssment | | | |
| General infor | | | | | | |
| | o data available o | on the mi | xture itself. | | | |
| 2.6. Other adve | erse effects | | | | | |
| General infor | | | | | | |
| | o data available o | on the mi | xture itself | | | |
| | | | | | | |
| <u>ECTION 13: [</u> | <u>Disposal co</u> | <u>nside</u> r | <u>ations</u> | | | |
| 3.1. Waste trea | tment metho | ds | | | | |
| | ommendations | | product | | | |
| - | to enter drains of | | - | | | |
| | | | | | | ant national regulation. |
| The Europe EWC waste | | gue class 08 03 1 | | | ct, when disposec aining dangerous | |
| | | | | | | ay no longer apply and the |
| | ct is mixed with c | | | | | |
| If this produation appropriate | code should be a | | - | | | |
| If this produ appropriate For further i | code should be a nformation conta | ct your lo | cal waste autho | | | |
| If this produ appropriate For further in Disposal rec e | code should be a nformation conta ommendations | ct your lo s for page | cal waste autho ckaging | ority. | should be obtain | ad from the relevant waste |
| If this produ appropriate For further in Disposal rec Using inform | code should be a nformation conta ommendations nation provided ir | ct your lo 5 for pac 1 this safe | cal waste autho ckaging ety data sheet, | ority. | should be obtain | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec o Using inform authority on Empty conta | code should be a nformation conta ommendations nation provided ir the classification ainers must be so | ct your lo for pac this safe of empty rapped of | cal waste autho ckaging ety data sheet, y containers. or reconditioned | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec o Using inform authority on Empty conta | code should be a nformation conta ommendations nation provided in the classification | ct your lo for pac this safe of empty rapped of | cal waste autho ckaging ety data sheet, y containers. or reconditioned | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec o Using inform authority on Empty conta | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |
| If this produ- appropriate For further in Disposal rec Using inform authority on Empty conta Not emptied | code should be a nformation conta ommendations nation provided ir the classification ainers must be so containers are h | ct your lo s for pace this safe of empty rapped c azardous | cal waste autho ckaging ety data sheet, y containers. or reconditioned s waste (waste | ority. advice I. | | ed from the relevant waste |

| Safety data sheet in accordance with regulation (EC) No 1907/2006 Trade name: Marabu Sketch Marker Heat 6tlg. 974 Version: 2 / Substance number: 0148000000102-974 Replaces Version: 1 / WORLD Print date: 10.02.2023 | | | | | | | | |
|--|------------------------|---------------------------------|----------------------------|--|--|--|--|--|
| | Land transport ADR/RID | Marine transport IMDG/GGVSee | Air transport ICAO/IATA | | | | | |
| Tunnel restriction code | D/E | | | | | | | |
| 14.1. UN number | 1263 | 1263 | 1263 | | | | | |
| 14.2. UN proper shipping name | PAINT | PAINT | PAINT | | | | | |
| 14.3. Transport hazard class(es) | 3 | 3 | 3 | | | | | |
| Label | | * | | | | | | |
| 14.4. Packing group | II | II | II | | | | | |

Information for all modes of transport

14.6. Special precautions for user

Transport within the user's premises:

Always transport in closed containers that are upright and secure.

640D

5 I

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Ensure that persons transporting the product know what to do in the event of an accident or spillage.

no

Other information

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

no

Special provision

Limited Quantity

Transport category

14.5. Environmental hazards

SECTION 15: Regulatory information

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

Other information

The product does not contain substances of very high concern (SVHC).

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Hazard statements listed in Chapter 3

| H225 | Highly flammable liquid and vapour. |
|------|-------------------------------------|
| H226 | Flammable liquid and vapour. |
| H319 | Causes serious eye irritation. |

| Trade name: | Marabu S | Sketch | Marker | Heat | 6tla | 974 |
|-------------|----------|--------|----------|------|------|-----|
| naue name. | | SKEICH | IVIAINEI | neat | ouy. | 914 |

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H336

May cause drowsiness or dizziness.

CLP categories listed in Chapter 3

Eye Irrit. 2Eye irritation, Category 2Flam. Liq. 2Flammable liquid, Category 2Flam. Liq. 3Flammable liquid, Category 3STOT SE 3Specific target organ toxicity - single exposure, Category 3

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship. The information in this Safety Data Sheet is based on the present state of knowledge and current legislation.

It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring

to the supplier and obtaining written handling instructions.

As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.