| | | Version: 2/ | | | Date revised: 13.10.2021 |
|--|---|-----------------------------------|----------|---|---------------------------|
| Substance number: 1240010 | 2073 | Replaces Ve | rsion: 1 | / WORLD | Print date: 13.10.21 |
| SECTION 1: Identification SECTION 1: Identification Section 2017 | | substanc | e/mixt | ure and of | <u>the</u> |
| 1.1. Product identifier | _ | | | | |
| Marabu YONO Marke | | • • | • . | | |
| 1.2. Relevant identified | | bstance o | r mixtu | re and uses | advised against |
| Use of the substance/pr Paint | reparation | | | | |
| 1.3. Details of the suppl | | ty data sh | eet | | |
| Address/Manufacture Marabu GmbH & Co. Asperger Strasse 4 71732 Tamm Germany | - | | S8 18 | nporter - &S Wholesale F 8/10 Pioneer Av nornleigh NSW | /enue, |
| Telephone no. | +49-7141/691-0 | 47 | | el: 1300 731 529 | |
| Fax no. Information provided by / telephone E-mail address of | +49-7141/691-14 Department proc PRSI@marabu.c | duct safety | | mergency Cont &S Wholesale P | |
| person responsible for this SDS | | | Te | el: 1300 731 529 | Fax: 1300 739 715 |
| 1.4. Emergency telepho (+49) (0)621-60-43333 SECTION 2: Hazards 2.1. Classification of the This product is not cla 2.2. Label elements Labelling according | 3 identificatio substance or ssified hazardous | r mixture in accordanc | | | lo 1272/2008. |
| | - | • • | | | lation (EC) No 1272/2008. |
| 2.3. Other hazards No special hazards ha | ave to be mentione | ed. | | | |
| SECTION 3: Compos | ition/informa | ation on | ingred | ients *** | |
| 3.2. Mixtures | | | | | |
| Chemical characteriz Paint based on water | ation | | | | |
| Hazardous ingredient | S *** | | | | |
| Ethanol CAS No. EINECS no. Registration no. Concentration | 64-17-5 200-578-6 01-2119457610- >= 1 | -43 < | 10 | % | |
| Classification (Regula | tion (EC) No. 1272 Flam. Liq. 2 Eye Irrit. 2 | 2/2008) H2: H3 [:] | | | |

Trade name: Marabu YONO Marker 073, 0,5-5mm

| |) Marker 073, 0,5-5mm | | | | Mara Data navia a de 12.10 |
|---|---|--|--|---|--|
| Substance number: 12400 | | on: 2/ aces Versio | on: 1/V | VORLD | Date revised: 13.10.202 Print date: 13.10.2 |
| | | | | | |
| Concentration limits | (Regulation (EC) No. 12 Eye Irrit. 2 H3 | | 50 % | | |
| Propan-2-ol | | | | | |
| CAS No. | 67-63-0 | | | | |
| EINECS no. Registration no. | 200-661-7 01-2119457558-25 | | | | |
| Concentration | >= 1 | < | 5,6 | % | |
| Classification (Reg | Ilation (EC) No. 1272/200 | 8) | | | |
| Classification (Rege | Flam. Liq. 2 | H225 | | | |
| | Eye Irrit. 2 | H319 | | | |
| | STOT SE 3 | H336 | | | |
| Pyridin-2-thiol-1-oxid | de. sodium salt | | | | |
| CAS No. | 3811-73-2 | | | | |
| EINECS no. | 223-296-5 | | | | |
| Concentration | >= 0,001 | < | 0,1 | % | |
| Classification (Regu | lation (EC) No. 1272/200 | | | | |
| | Eye Dam. 1 | H318 | | | |
| | Acute Tox. 4 Acute Tox. 4 | H302 | | | |
| | Aquatic Acute 1 | H332 H400 | | | |
| | Aquatic Chronic 2 | H400 | | | |
| Concentration limits | (Regulation (EC) No. 12 Aquatic Acute 1 H4 | | = 100 | | |
| ECTION 4. First ai | d measures | | | | |
| | | | | | |
| | | | | | |
| 4.1. Description of firs After skin contact | | use solve | nts or thi | nners. | |
| 4.1. Description of firs After skin contact | t aid measures | use solve | nts or thi | nners. | |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact | at aid measures | | | | irritation consult an oculist. |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w | at aid measures | | | | irritation consult an oculist. |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou | at aid measures water and soap. Do NOT ash the eyes thoroughly w | vith water | (15 min.). | . In case of | irritation consult an oculist. e event of symptoms take |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. | at aid measures water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a | vith water | (15 min.) e swallov | . In case of wed or in the | e event of symptoms take |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. | t aid measures water and soap. Do NOT ash the eyes thoroughly v ghly with water. If larger a | vith water | (15 min.) e swallov | . In case of wed or in the | e event of symptoms take |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no symptor | at aid measures water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no symptor | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympto 4.3. Indication of any i | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympto 4.3. Indication of any i Hints for the physic Treat symptomatica | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. mmediate medical a ian / treatment lly | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no symptotical Hints for the physic Treat symptomatical SECTION 5: Firefighter | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. mmediate medical a ian / treatment lly <u>hting measures</u> | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympto 4.3. Indication of any i Hints for the physic Treat symptomatica 5.1. Extinguishing medical | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. Immediate medical a sian / treatment lly hting measures dia | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| 4.1. Description of firs After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympto 4.3. Indication of any i Hints for the physic Treat symptomatica 5.1. Extinguishing means | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. mmediate medical a sian / treatment lly nting measures dia ing media | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |
| Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympto 4.3. Indication of any i Hints for the physic Treat symptomatica SECTION 5: Firefight 5.1. Extinguishing metalow | ash the eyes thoroughly water and soap. Do NOT ash the eyes thoroughly w ghly with water. If larger a mptoms and effects oms known so far. mmediate medical a sian / treatment lly nting measures dia ing media | vith water imounts ar s, both a | (15 min.) e swallov cute ar | . In case of wed or in the nd delaye | e event of symptoms take d |

Trade name: Marabu YONO Marker 073, 0,5-5mm

Substance number: 12400102073

Replaces Version: 1 / WORLD

black smoke

5.3. Advice for firefighters

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains.

Version: 2/

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No particular measures required.

6.2. Environmental precautions

No particular measures required.

6.3. Methods and material for containment and cleaning up Clean preferably with a detergent - avoid use of solvents.

6.4. Reference to other sections

Information regarding Safe handling, see Section 7. Information regarding personal protective measures, see Section 8. Information regarding waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid skin and eye contact. Smoking, eating and drinking shall be prohibited in application area.

Advice on protection against fire and explosion

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities Requirements for storage rooms and vessels Store in frostfree conditions.

7.3. Specific end use(s)

Paint

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

There are not known any further control parameters.

Derived No/Minimal Effect Levels (DNEL/DMEL)

Ethanol

| Type of value | Derived No Effect Level (DNEL) | |
|----------------------|--------------------------------|-------|
| Reference group | Worker | |
| Duration of exposure | Long term | |
| Route of exposure | inhalative | |
| Mode of action | Systemic effects | |
| Concentration | 950 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Worker | |
| Duration of exposure | Short term | |
| Route of exposure | inhalative | |
| Mode of action | Local effects | |
| | | |

| ade name: Marabu YONO Marker 0 | 73, 0,5-5mm | |
|--------------------------------|--------------------------------|-------------------------|
| | Version: 2 / | Date revised: 13.10.202 |
| ubstance number: 12400102073 | Replaces Version: 1 / WORLD | Print date: 13.10.2 |
| Concentration | 1900 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Worker | |
| Duration of exposure | Long term | |
| Route of exposure | dermal | |
| Mode of action | Systemic effects | |
| Concentration | 343 | mg/kg/d |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Consumer | |
| Duration of exposure | Long term | |
| Route of exposure | inhalative | |
| Mode of action | Systemic effects | |
| Concentration | 114 | ma/m3 |
| Concentration | 114 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Consumer | |
| Duration of exposure | Short term | |
| Route of exposure | inhalative | |
| Mode of action | Local effects | |
| Concentration | 950 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Consumer | |
| Duration of exposure | Long term | |
| Route of exposure | dermal | |
| Mode of action | Systemic effects | |
| Concentration | 206 | mg/kg/d |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Consumer | |
| | | |
| Duration of exposure | Long term | |
| Route of exposure | oral | |
| Mode of action | Systemic effects | |
| Concentration | 87 | mg/kg/d |
| Propan-2-ol | | |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Worker | |
| Duration of exposure | Long term | |
| Route of exposure | inhalative | |
| Mode of action | Systemic effects | |
| Concentration | 500 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | Worker | |
| Duration of exposure | Long term | |
| Route of exposure | dermal | |
| Mode of action | Systemic effects | |
| Concentration | 888 | mg/kg/d |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | General Population | |
| | • | |
| Duration of exposure | Long term inhalative | |
| Route of exposure | | |

| rade name: Marabu YONO Marker | 073, 0,5-5mm | |
|-------------------------------|--------------------------------|-----------------------------------|
| | Version: 2 / | Marab Date revised: 13.10.2021 |
| Substance number: 12400102073 | Replaces Version: 1 / WORLD | Print date: 13.10.21 |
| Concentration | 89 | mg/m³ |
| Type of value | Derived No Effect Level (DNEL) | |
| Reference group | General Population | |
| Duration of exposure | Long term | |
| Route of exposure | dermal | |
| Mode of action | Systemic effects | |
| Concentration | 319 | mg/kg/d |
| 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 | 26 | mg/kg/d |
| Predicted No Effect Conce | ntration (PNEC) | |
| Ethanol | | |
| Type of value | PNEC | |
| Туре | Freshwater | |
| 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 |
| Type of value | PNEC | |
| Туре | Marine sediment | |
| Concentration | 2,9 | mg/kg |
| Type of value | PNEC | |
| Туре | Soil | |
| Concentration | 0,63 | mg/kg |
| Propan-2-ol | | |
| Type of value | PNEC | |
| Type | Freshwater | |
| Concentration | 140,9 | mg/l |
| Type of value | PNEC | |
| Туре | Saltwater | |
| Concentration | 140,9 | mg/l |
| Type of value | PNEC | |
| Type | Sewage treatment plant (STP) | |

| Frade name: Marabu YONO Marke | | | | Maral Maral |
|--|--------------------|-------------------------|-------------------|--|
| Substance number: 12400102073 | | n: 2/ | | Date revised: 13.10.202 Print date: 13.10.2 |
| Substance number: 12400102073 | Керіа | ces Version: | I / WORLD | Finit date. 13.10.2 |
| Concentration | 2251 | | | mg/l |
| Type of value | PNEC | | | |
| Type Concentration | Freshwater s | ediment | | malka |
| Concentration | 552 | | | mg/kg |
| Type of value | PNEC | | | |
| Туре | Marine sedir | nent | | |
| Concentration | 552 | | | mg/kg |
| Type of value | PNEC | | | |
| Туре | Soil | | | |
| Concentration | 28 | | | mg/kg |
| Not necessary. | | | | |
| Provide adequate ventilatio | n. | | | |
| • | | | | |
| Hand protection | | | | |
| Not necessary. | | | | |
| In case of intensive contact There is no one glove mate | wear protective gl | OVES. of materials t | hat will give up | limited resistance to any |
| individual or combination of | | of materials t | nat will give uni | |
| For prolonged or repeated h | | per gloves with | h textile underg | loves are required. |
| Material thickness | > 0,5 | mm | | |
| Breakthrough time | < 30 | min | (() | |
| The breakthrough time mus | | | | ct. e, storage, maintenance and |
| replacement must be follow | | ne giove man | | e, storage, maintenance and |
| Gloves should be replaced | | re is any sign | of damage to t | he glove material. |
| Always ensure that gloves a | | | | |
| • | eness of the glove | may be reduc | ced by physical | / chemical damage and poor |
| maintenance. Barrier creams may help to | protect the expect | d areas of the | ackin thou cho | uld however not be applied |
| once exposure has occurre | | | e skin, they sho | did nowever not be applied |
| Eye protection | | | | |
| Not necessary. | | | | |
| Body protection | | | | |
| | | | | |

Γ

Not applicable.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Form | liquid |
|-----------------|-------------------|
| Colour | coloured |
| Odour | odourless |
| Odour threshold | |
| Remarks | No data available |
| Melting point | |
| Remarks | not determined |
| Freezing point | |

| Frade name: Marabu YONO Marker 0 | 73, 0,5-5mm Version: 2 | 2 / | | | Marat Date revised: 13.10.202 |
|---|---------------------------|------------|----------|-------|----------------------------------|
| Substance number: 12400102073 | Replaces V | ersion: | 1 / WORI | _D | Print date: 13.10.2 |
| Remarks | not determined | | | | |
| Initial boiling point and boiling | ng range | | | | |
| Value | appr. 100 | | | °C | |
| Pressure | 1.013 | hPa | | | |
| Source | Literature value | | | | |
| Flash point | Net en elle elle | | | | |
| Remarks | Not applicable | | | | |
| Evaporation rate (ether = 1) : | | | | | |
| Remarks | not determined | | | | |
| Flammability (solid, gas) Not applicable | | | | | |
| Upper/lower flammability or | explosive limits | | | | |
| Remarks | not determined | | | | |
| Vapour pressure | | | | | |
| Value | appr. 23 | | | hPa | |
| Temperature | 20 | °C | | | |
| Method | Value taken from | the litera | iture | | |
| Vapour density | | | | | |
| Remarks | not determined | | | | |
| Density | | | | | |
| Value | 1,25 | | | g/cm³ | |
| Solubility in water | | | | | |
| Remarks | miscible | | | | |
| Ignition temperature | | | | | |
| Remarks | not determined | | | | |
| Viscosity | | | | | |
| Remarks Remarks | not determined | | | | |
| | not determined | | | | |
| 9.2. Other information | | | | | |
| Other information | | | | | |
| None known | | | | | |
| ECTION 10: Stability and | <u>reactivity</u> | | | | |
| 10.1. Reactivity | | | | | |
| None 10.2. Chemical stability | | | | | |
| No hazardous reactions know | ۱. | | | | |
| 10.3. Possibility of hazardous No hazardous reactions know | | | | | |
| 10.4. Conditions to avoid No hazardous reactions known | ۱. | | | | |
| 10.5. Incompatible materials None | | | | | |
| 10.6. Hazardous decompositio No hazardous decomposition | | | | | |

| ade name: Marabu YONO Marker | 073, 0,5-5mm | Mar |
|---|--|--------------------------|
| | Version: 2 / | Date revised: 13.10.202 |
| ubstance number: 12400102073 | Replaces Version: 1 / WORLD | Print date: 13.10.2 |
| ECTION 11: Toxicologic | | |
| 1.1. Information on toxicolo | gical effects | |
| Acute oral toxicity | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Acute dermal toxicity | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Acute inhalational toxicity | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Skin corrosion/irritation | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Serious eye damage/irritat | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Sensitization | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Mutagenicity | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Reproductive toxicity | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Carcinogenicity | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Specific Target Organ Toxi | city (STOT) | |
| Single exposure | | |
| Remarks | Based on available data, the classification crit | eria are not met. |
| Repeated exposure Remarks | Based on available data, the classification crit | eria are not met. |
| Aspiration hazard | | |
| | classification criteria are not met. | |
| Experience in practice | | |
| Provided all the recommend risk to health can be expected | ed protective and safety precautions are taken, ed. | experience shows that no |
| Other information | | |
| | on the mixture itself. sed following the additivity method of the CLP F toxicological hazards accordingly. | Regulation (EC) No |

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.

12.2. Persistence and degradability

General information

There are no data available on the mixture itself.

| rade name: Marabu YONC | Marker 073, 0,5-5mm | | Ma |
|---|--|--|--|
| | Version: | | Date revised: 13.10.20 |
| Substance number: 124001 | 102073 Replace | s Version: 1 / WORLD | Print date: 13.10. |
| 2.3. Bioaccumulative | potential | | |
| General information | • | | |
| There are no data a | vailable on the mixture itself | | |
| 2.4. Mobility in soil | | | |
| General information | 1 | | |
| There are no data a | vailable on the mixture itself | | |
| 2.5. Results of PBT a | nd vPvB assessment | | |
| General information | | | |
| | vailable on the mixture itself | | |
| 2.6. Other adverse ef | | | |
| General information | l vailable on the mixture itself | | |
| mere are no uata a | | | |
| ECTION 13: Dispos | sal considerations | | |
| 3.1. Waste treatment | | | |
| | methods | | |
| | | | |
| Disposal recommen | dations for the product | | |
| Disposal recommen Do not allow to ente | | tion. | |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar | adations for the product r drains or water courses. cording to applicable legisla dous waste. | tion. | |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment | adations for the product r drains or water courses. cording to applicable legisla dous waste. adations for packaging | | |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that cann | adations for the product r drains or water courses. cording to applicable legisla dous waste. | posed off as product waste. | |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that cann Completely emptied | adations for the product r drains or water courses. cording to applicable legisla dous waste. adations for packaging not be cleaned should be dis packagings can be given fo | posed off as product waste. | |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that cann Completely emptied | adations for the product r drains or water courses. cording to applicable legisla dous waste. adations for packaging not be cleaned should be dis packagings can be given fo | posed off as product waste. | |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that cann Completely emptied | adations for the product r drains or water courses. cording to applicable legisla dous waste. adations for packaging not be cleaned should be dis packagings can be given fo | posed off as product waste. r recycling. Marine transport | Air transport |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that cann Completely emptied | adations for the product r drains or water courses. coording to applicable legisla dous waste. adations for packaging not be cleaned should be dis packagings can be given fo port information | posed off as product waste. r recycling. | Air transport ICAO/IATA |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that can Completely emptied | Adations for the product r drains or water courses. According to applicable legisla dous waste. Adations for packaging not be cleaned should be dis packagings can be given for DORT information Land transport ADR/RID The product does not constitute a | Marine transport IMDG/GGVSee The product does not constitute a | ICAO/IATA The product does not constitute |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that can Completely emptied | adations for the product r drains or water courses. coording to applicable legisla dous waste. adations for packaging not be cleaned should be dis packagings can be given fo DORT information Land transport ADR/RID | Marine transport | ICAO/IATA |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that can Completely emptied ECTION 14: Transp | Adations for the product r drains or water courses. According to applicable legisla dous waste. Adations for packaging not be cleaned should be dis packagings can be given for DORT information Land transport ADR/RID The product does not constitute a hazardous substance in land | Marine transport IMDG/GGVSee The product does not constitute a hazardous substance in sea | ICAO/IATA The product does not constitute a hazardous substance in air |
| Disposal recomment Do not allow to ente Dispose of waste ac Dispose of as hazar Disposal recomment Packaging that can Completely emptied ECTION 14: Transp | Adations for the product r drains or water courses. According to applicable legisla dous waste. Adations for packaging not be cleaned should be dis packagings can be given for DORT information Land transport ADR/RID The product does not constitute a hazardous substance in land | Marine transport IMDG/GGVSee The product does not constitute a hazardous substance in sea | ICAO/IATA The product does not constitute a hazardous substance in air |
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Trade name: Marabu YONO Marker 073, 0,5-5mm

Version: 2 /

Date revised: 13.10.2021 Print date: 13.10.21

Substance number: 12400102073

Replaces Version: 1 / WORLD

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.

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

Other information

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

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. |
|------|--|
| H302 | Harmful if swallowed. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled. |
| H336 | May cause drowsiness or dizziness. |
| H400 | Very toxic to aquatic life. |
| H411 | Toxic to aquatic life with long lasting effects. |
| | |

CLP categories listed in Chapter 3

| Acute Tox. 4 | Acute toxicity, Category 4 |
|-------------------|--|
| Aquatic Acute 1 | Hazardous to the aquatic environment, acute, Category 1 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment, chronic, Category 2 |
| Eye Dam. 1 | Serious eye damage, Category 1 |
| Eye Irrit. 2 | Eye irritation, Category 2 |
| Flam. Liq. 2 | Flammable liquid, Category 2 |
| STOT SÉ 3 | Specific 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.