| | SAF | ETY DATA SHEET 🛛 🛞 ŠKODA | | | | |
|------|---|--|--|--|--|--|
| | according to Regula | tion (EC) No 1907/2006 (REACH) as amended | | | | |
| | W | /ax Polish 250 ML | | | | |
| | on date 14. March 2019 | | | | | |
| | on date | Version 1.0 | | | | |
| | | mixture and of the company/undertaking | | | | |
| l.1. | Product identifier | Wax Polish 250 ML | | | | |
| | Substance / mixture | mixture | | | | |
| _ | Number | 000096317D | | | | |
| 2. | | nce or mixture and uses advised against | | | | |
| | Mixture's intended use | Polishing and grease | | | | |
| | The use descriptors | | | | | |
| | C Consumer use | 5 | | | | |
| | Mixture uses advised against | The product should not be used in ways other then those referred in Section 1. | | | | |
| .3. | Details of the supplier of the safety da Supplier | ata sheet | | | | |
| | Name or trade name | ŠKODA AUTO a.s. | | | | |
| | Address | tř. Václava Klementa 869, Mladá Boleslav II, 293 01 | | | | |
| | | Czech Republic | | | | |
| | VAT Reg No | CZ00177041 | | | | |
| | Phone | +420 326 811 111 | | | | |
| | E-mail msds@skoda-auto.cz | | | | | |
| | Web address | www.skoda-auto.cz | | | | |
| | Competent person responsible for the | safety data sheet | | | | |
| | Name | Ing. Tadeáš Narovec | | | | |
| | E-mail | tadeas.narovec@skoda-auto.cz | | | | |
| .4. | Emergency telephone number National Health Service (NHS) 111 National poisoning information centre Sco | tland. NHS 24: 111 | | | | |
| | · | | | | | |
| | ON 2: Hazards identification | | | | | |
| 2.1. | Substance or mixture classification | | | | | |
| | | lance with Regulation (EC) No 1272/2008 | | | | |
| | The mixture is classified as dangerous. | | | | | |
| | | | | | | |
| | Skin Sens. 1A, H317 Aguatic Chronic 3, H412 | | | | | |
| | Aquatic Chronic 5, 11412 | | | | | |
| | Full text of all classifications and hazard statements is given in the section 16. | | | | | |
| | Most serious adverse effects on huma May cause an allergic skin reaction. Harm | | | | | |
| 2.2. | Label elements Hazard pictogram | | | | | |
| | | | | | | |
| | | | | | | |
| | Fignal word | | | | | |
| | Signal word Warning | | | | | |
| | Hazardous substances | | | | | |
| | (R) -p-mentha-1,8-diene | | | | | |

(R) -p-mentha-1,8-diene
2-methyl-2,3-dihydro-1,2-thiazol-3-one
1,2-benzisothiazol-3(2H) -one
Hazard statements
H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects.



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| Revision date | Ve | rsion | 1.0 | |
| Precautionary | statements | | | |
| P101 | If medical advice is needed, have produ | ict container o | or label at hand. | |
| P102 | Keep out of reach of children. | | | |
| P280 | Wear protective gloves. | | | |
| P302+P352 | IF ON SKIN: Wash with plenty of water | and soap. | | |
| | | • | | |

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

2.3. Other hazards

Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

| Identification numbers | Substance name | Content in % weight | Classification according to Regulation (EC) No 1272/2008 | Note. |
|---|---|---------------------------|---|-------|
| CAS: 1174921-73-3 EC: 927-241-2 Registration number: 01-2119471843-32- xxxx | Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics | 5-10 | Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Chronic 3, H412 | |
| CAS: 129813-66-7 EC: 929-018-5 Registration number: 01-2119475608-26 | Hydrocarbons, C10-C13, n-alkanes, <2% aromatics | 5-10 | Asp. Tox. 1, H304 | |
| Index: 601-029-00-7 CAS: 5989-27-5 EC: 227-813-5 Registration number: 01-2119529223-47- xxxx | (R) -p-mentha-1,8-diene | <1 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400, M=1 Aquatic Chronic 1, H410 | 1 |
| CAS: 2682-20-4 EC: 220-239-6 Registration number: 01-2120764690-50 | 2-methyl-2,3-dihydro-1,2-thiazol-3-one | <0,05 | Acute Tox. 3, H301+H311 Skin Corr. 1B, H314 Skin Sens. 1A, H317 Acute Tox. 2, H330 Aquatic Acute 1, H400, M=10 Aquatic Chronic 1, H410, M=1 Specific concentration limit: Skin Sens. 1A, H317: $C \ge 0,0015$ % | |
| Index: 613-088-00-6 CAS: 2634-33-5 EC: 220-120-9 Registration number: 01-2120761540-60- xxxx | 1,2-benzisothiazol-3(2H) -one | <0.025 | Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318 Aquatic Acute 1, H400, M=10 Specific concentration limit: Skin Sens. 1, H317: $C \ge 0,05 \%$ | |

Notes

1 Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Full text of all classifications and hazard statements is given in the section 16.



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SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

Inhalation

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

Skin contact

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

Eye contact

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes.

Ingestion

Rinse out the mouth with clean water. In the event of issues, find medical help.

4.2. Most important symptoms and effects, both acute and delayed

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Inhalation Not expected. Skin contact May cause an allergic skin reaction. Eye contact Not expected. Ingestion Irritation, nausea.

4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

| | | according to Regulation | (EC) No 1907/2006 (REACH) a | s amended | |
|-------|---|---------------------------|---|--------------------------------|-----------|
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| Creat | on date | 14. March 2019 | | | |
| Revis | on date | | Version | 1.0 | |
| SECT | ION 7: Handling an | d storage | | | |
| 7.1. | Precautions for s | 2 | | | |
| | | , , , | personal protective equipment woid release to the environmen | • | alid lega |
| 7.2. | | fe storage, including any | | | |
| | - , | | and well ventilated areas desigi | nated for this purpose. | |
| 7.3. | Specific end use(| (s) | | | |
| | not available | | | | |
| SECT | ION 8: Exposure co | ontrols/personal protect | ion | | |
| 8.1. | Control paramete | ·• • | | | |
| | none | | | | |
| | | | | | |
| 8.2. | Exposure control | | | | |
| | Do not eat, drink a breaks for a meal a | | ash your hands thoroughly wit | h water and soap after work a | and befor |
| | Eye/face protect | ion | | | |
| | It is not needed. | | | | |
| | Skin protection | | | | |
| | • | | o the product. Contaminated sk | in should be washed thoroughly | у. |
| | Respiratory prote | ection | | | |
| | It is not needed. | | | | |
| | Thermal hazard | | | | |
| | Not available. | | | | |
| | Environmental ex | • | environment, see Section 6.2. | | |
| | | | | | |

9.1. Information on basic physical and chemical properties

| information on basic physical and chemical propert | 163 |
|--|---|
| Appearance | liquid |
| Physical state | liquid at 20°C |
| color | white |
| Odour | data not available |
| Odour threshold | data not available |
| рН | 6.5 (undiluted) |
| Melting point/freezing point | data not available |
| Initial boiling point and boiling range | >100 °C |
| Flash point | 67 °C |
| Evaporation rate | data not available |
| Flammability (solid, gas) | data not available |
| Upper/lower flammability or explosive limits | |
| flammability limits | data not available |
| explosive limits | data not available |
| Vapour pressure | data not available |
| Vapour density | data not available |
| Relative density | data not available |
| Solubility(ies) | |
| solubility in water | miscible |
| solubility in fats | data not available |
| Partition coefficient: n-octanol/water | data not available |
| Auto-ignition temperature | data not available |
| Decomposition temperature | data not available |
| Viscosity | data not available |
| Kinematic viscosity | >20.5 mm ² /s at 40°C |
| Explosive properties | The product does not have explosive properties. |
| Oxidising properties | data not available |
| data not available | |

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9.2. Other information

Density ignition temperature none 0.97 g/cm³ at 20 °C data not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown. 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

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10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

(R) -p-mentha-1,8-diene

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex |
|-------------------|-----------|--------|-------------|------------------|---------|-----|
| | LD50 | | >2000 mg/kg | | Rat | |

1,2-benzisothiazol-3(2H) -one

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex |
|-------------------|-----------|--------|-------------|---------------------|---------|-----|
| Oral | LD50 | | 1020 mg/kg | | Rat | |
| Dermal | LD 50 | | >2000 mg/kg | | Rat | |

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex |
|---------------------------|-----------|----------|-----------|---------------------|----------------------------|-----|
| Oral | LD50 | | 120 mg/kg | | Rat (Rattus norvegicus) | |
| Inhalation (dust/mist) | LC₅o | OECD 403 | 0.11 mg/l | 4 hour | Rat (Rattus norvegicus) | |
| Dermal | LD50 | OECD 402 | 242 mg/kg | | Rat (Rattus norvegicus) | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex |
|---------------------------|-----------|--------|-------------|---------------------|---------|-----|
| Oral | LD50 | | >5000 mg/kg | | Rat | |
| Inhalation (dust/mist) | LC₅o | | >5.6 mg/l | 4 hour | Rat | |
| Dermal | LD50 | | >2000 mg/kg | | Rat | |



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| Нус | drocarbons, C9- | C10, n-alkanes, | isoalkanes, cyclics | , < 2% aromatics | | | |
|-----|-----------------|-----------------|---------------------|-------------------------|------------------|---------|-----|
| Rou | ute of exposure | Parameter | Method | Value | Time of exposure | Species | Sex |
| Ora | al | LD50 | | >5000 mg/kg | | Rat | |
| Inh | alation (vapor) | LC50 | | >4951 mg/m ³ | 4 hour | Rat | |
| Der | rmal | LD 5 0 | | >3160 mg/kg | | Rabbit | |

Skin corrosion/irritation

Based on available data the classification criteria are not met.

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| (R) -p-mentha-1,8-diene | | | |
|--------------------------|---|------------------|---------|
| Route of exposure | Result | Time of exposure | Species |
| Dermal | Irritating | | Rabbit |
| 1,2-benzisothiazol-3(2H) | -one | | |
| Route of exposure | Result | Time of exposure | Species |
| Dermal | Irritating | | |
| 2-methyl-2,3-dihydro-1, | 2-thiazol-3-one | | |
| Route of exposure | Result | Time of exposure | Species |
| Dermal | Caustic | | |
| Hydrocarbons, C10-C13, | n-alkanes, <2% aromatics | | |
| Route of exposure | Result | Time of exposure | Species |
| | Drying and cracking of the skin | | |
| Hydrocarbons, C9-C10, r | n-alkanes, isoalkanes, cyclics | , < 2% aromatics | |
| Route of exposure | Result | Time of exposure | Species |
| Dermal | Slightly irritating, Drying and cracking of the skin | | Rabbit |

Serious eye damage/irritation

Based on available data the classification criteria are not met.

| (R) -p-mentha-1,8-dien | е |
|------------------------|---|
|------------------------|---|

| Route of exposure | Result | Method | Time of exposure | Species |
|-------------------|----------------|--------|------------------|---------|
| Eye | Not irritating | | | Rabbit |

1,2-benzisothiazol-3(2H) -one

| Route of exposure | Result | Method | Time of exposure | Species |
|-------------------|--------------------|--------|------------------|---------|
| Eye | Serious eye damage | | | |

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Route of exposure | Result | Method | Time of exposure | Species |
|-------------------|--------------------|--------|------------------|---------|
| | Serious eye damage | | | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| | Route of exposure | Result | Method | Time of exposure | Species |
|---|-------------------|----------------|----------|------------------|---------|
|] | Eye | Not irritating | OECD 405 | | Rabbit |



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| Hydrocarbons, C9-C | 10, n-alkanes, isoalkane | es, cyclics, < 2% aro | matics | |
|--------------------|--------------------------|-----------------------|------------------|-----|
| Route of exposure | Result | Method | Time of exposure | Spe |

| Eye Not irrit | tating OE | ECD 405 | Rabbit |
|---------------|-----------|---------|--------|

Respiratory or skin sensitisation

May cause an allergic skin reaction.

| (R) | -p-mentha-1,8-diene |
|-----|---------------------|
| `` | · · · · / · · · · |

| Route of exposure | Result | Time of exposure | Species | Sex |
|-------------------|-------------|------------------|------------------|-----|
| Dermal | Sensitizing | | Mouse (lymphoma) | |

1,2-benzisothiazol-3(2H) -one

| Route of exposure | Result | Time of exposure | Species | Sex |
|-------------------|-------------|------------------|---------|-----|
| | Sensitizing | | | |

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Route of exposure | Result | Time of exposure | Species | Sex |
|-------------------|-------------|------------------|---------|-----|
| Dermal | Sensitizing | | | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Route of exposure | Result | Time of exposure | Species | Sex |
|-------------------|-----------------|------------------|---|-----|
| Dermal | Not sensitizing | | Guinea-pig (Cavia aperea f. porcellus) | |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Route of exposure | Result | Time of exposure | Species | Sex |
|-------------------|-----------------|------------------|---|-----|
| Dermal | Not sensitizing | | Guinea-pig (Cavia aperea f. porcellus) | |

Germ cell mutagenicity

Based on available data the classification criteria are not met.

(R) -p-mentha-1,8-diene

| Result | Method | Time of exposure | Specific target organ | Species | Sex |
|----------|----------|------------------|--------------------------|---------|-----|
| Negative | in vitro | | | | |
| Negative | in vivo | | | Rat | |

1,2-benzisothiazol-3(2H) -one

| Result | Method | lime of exposure | Specific target organ | Species | Sex |
|----------|----------|------------------|--------------------------|---------|-----|
| Negative | in vitro | | | | |

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Result | Method | Time of exposure | Specific target organ | Species | Sex |
|----------|----------|------------------|--------------------------|-------------|-----|
| Negative | in vitro | | | | |
| Negative | OECD 486 | | | Rat (Rattus | |
| | | | | norvegicus) | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Result | Method | Time of exposure | Specific target organ | Species | Sex |
|----------|----------|------------------|-----------------------|---------|-----|
| Negative | OECD 471 | | | | |



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Hydrocarbons C10-C13 n-alkanes <2% aromatics

| Tryurocarbons, C10-C13, II-arkanes, <270 aronnaucs | | | | | | | | | |
|--|----------|------------------|--------------------------|---------|-----|--|--|--|--|
| Result | Method | Time of exposure | Specific target organ | Species | Sex | | | | |
| Negative | OECD 474 | | | Mouse | | | | | |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Result | Method | Time of exposure | Specific target organ | Species | Sex |
|----------|----------|------------------|--------------------------|---------|-----|
| Negative | in vitro | | | | |
| Negative | in vivo | | | Mouse | |

Carcinogenicity

Based on available data the classification criteria are not met.

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Route of exposure | Parameter | Method | Value | Time of exposure | Specific target organ | Result | Species | Sex |
|-------------------|-----------|----------|-------|------------------|--------------------------|----------|-------------------------|-----|
| Oral | | OECD 416 | | | | Negative | Rat (Rattus norvegicus) | |
| Oral | | OECD 414 | | | Fetus | Negative | Rat (Rattus norvegicus) | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Route of exposure | Parameter | Method | Value | Time of exposure | Specific target organ | Result | Species | Sex |
|-----------------------|-----------|--------|-------|------------------|--------------------------|----------|---------|-----|
| Inhalation (vapor) | | | | | | Negative | Rat | |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Route of exposure | Parameter | Method | Value | Time of exposure | Specific target organ | Result | Species | Sex |
|-----------------------|-----------|--------|-------|------------------|--------------------------|---------------------|---------|-----|
| Inhalation (vapor) | | | | 105 week | | Not carcinogenic | Rat | |

Reproductive toxicity

Based on available data the classification criteria are not met.

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| | Parameter | Value | Result | Species | Sex |
|---------------------------|-----------|-------|----------|---------|-----|
| Effects on fertility | | | Negative | Rat | |
| Developmental toxicity | | | Negative | Rat | |

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Route of exposure | Parameter | Value | Result | Species | Sex |
|-------------------|-----------|-------|--------------------------|---------|-----|
| | | | Drowsiness, Dizziness | | |

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.



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Repeated dose toxicity

(R) -p-mentha-1,8-diene

| Route of exposure | Parameter | Result | Value | Time of exposure | Species | Sex |
|-------------------|-----------|--------|-----------|------------------|---------|-----|
| Oral | NOAEL | | 600 mg/kg | 13 week | | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Route of exposure | Parameter | Result | Value | Time of exposure | Species | Sex |
|-------------------|-----------|--------|------------|------------------|---------|-----|
| Oral | NOAEL | | 1000 mg/kg | | Rat | |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Route of exposure | Parameter | Result | Value | Time of exposure | Species | Sex |
|-----------------------|-----------|--------|-------------|------------------|---------|-----|
| Inhalation (vapor) | NOAEL | | 10186 mg/kg | 13 week | Rat | |

Aspiration hazard

Based on available data the classification criteria are not met.

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Route of exposure | Result | Time of exposure | Species | Sex |
|-------------------|---------------|------------------|---------|-----|
| | Total effects | | | |

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Harmful to aquatic life with long lasting effects.

| (R) -p-mentha- | R) -p-mentha-1,8-diene | | | | | | | | |
|----------------|------------------------|-----------|------------------|---------------------------------------|-----------------|--|--|--|--|
| Parameter | Method | Value | Time of exposure | Species | Environmen t | | | | |
| LC50 | | 0.72 mg/l | 96 hour | Fishes (Pimephales promelas) | | | | | |
| EC₅o | | 0.36 mg/l | 48 hour | Daphnia (Daphnia magna) | | | | | |
| ErC₅o | | 150 mg/l | 72 hour | Algae (Desmodesmus subspicatus) | | | | | |

1,2-benzisothiazol-3(2H) -one

| Parameter | Method | Value | Time of exposure | Species | Environmen t |
|-----------|--------|-----------|------------------|--------------------------------------|-----------------|
| LC50 | | 1.6 mg/l | 96 hour | Fishes (Oncorhynchus mykiss) | |
| EC₅o | | 1.1 mg/l | 48 hour | Daphnia (Daphnia magna) | |
| EC₅o | | 0.15 mg/l | 72 hour | Algae (Selenastrum capricornutum) | |



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2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Parameter | Method | Value | Time of exposure | Species | Environmen t |
|-----------|--------|---------------|------------------|------------------------------------|-----------------|
| LC50 | | 4.77-6 mg/l | 96 hour | Fishes (Oncorhynchus mykiss) | Freshwater |
| EC₅o | | 0.93-1.9 mg/l | 48 hour | Daphnia (Daphnia magna) | Freshwater |
| ErC₅₀ | | 0.0695 mg/l | 24 hour | Algae (Skeletonema costatum) | Salt water |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Parameter | Method | Value | Time of exposure | Species | Environmen t |
|-----------|----------|---|------------------|---|-----------------|
| LL 50 | | >1000 mg/l 96 hour Fishes (Oncorhynchus mykiss) | | | |
| EL 50 | | >1000 mg/l | 48 hour | Daphnia (Daphnia magna) | |
| NOELR | OECD 201 | 1000 mg/l | | Algae (Pseudokirchneriella subcapitata) | |
| EL 50 | OECD 201 | >1000 mg/l | | Algae (Selenastrum capricornutum) | |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Parameter | Method | Value | Time of exposure | Species | Environmen t |
|-----------|----------|-------------|------------------|---|-----------------|
| LL 50 | OECD 203 | >10-30 mg/l | 96 hour | Fishes (Oncorhynchus mykiss) | |
| EL 50 | OECD 202 | >22-46 mg/l | 48 hour | Daphnia (Daphnia magna) | |
| EL 50 | OECD 201 | >1000 mg/l | 72 hour | Algae (Pseudokirchneriella subcapitata) | |

Chronic toxicity

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Parameter | Value | Time of exposure | Species | Environment |
|-----------|------------|------------------|---------------------------------|-------------|
| NOEC | 2.1 mg/ml | 33 day | Fishes (Pimephales promelas) | |
| NOEC | 0.04 mg/kg | 21 day | Daphnia (Daphnia magna) | Freshwater |

More information

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted or in large quantities to enter groundwater, catchment area or sewage system.

12.2. Persistence and degradability

Biodegradability

(R) -p-mentha-1,8-diene

| Parameter | Method | Value | Time of exposure | Environment | Result |
|-----------|--------|-------|------------------|-------------|----------------------|
| | | 80 % | 28 day | | Easily biodegradable |



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wax Polish 250 ML

Creation date Revision date _____

Version

1.0

| 1,2-benzisothiazol-3(2H) -one | | | | | | | | | |
|-------------------------------|----------|-------|------------------|-------------|---------------|--|--|--|--|
| Parameter | Method | Value | Time of exposure | Environment | Result | | | | |
| | OECD 303 | | | | Biodegradable | | | | |
| | | | | | | | | | |

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| Parameter | Method | Value | Time of exposure | Environment | Result |
|-----------|--------|-------|------------------|-------------|----------------------|
| | | | | | Hardly biodegradable |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

14. March 2019

| Parameter | Method | Value | Time of exposure | Environment | Result |
|-----------|-----------|--------|------------------|-------------|----------------------|
| | OECD 301F | 83.1 % | 28 day | | Easily biodegradable |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Parameter | Method | Value | Time of exposure | Environment | Result |
|---------------------|-----------|-------|------------------|-------------|----------------------|
| | OECD 301F | 89 % | 28 day | | Easily biodegradable |
| Data not available. | | | | | |

12.3. Bioaccumulative potential

(R) -p-mentha-1,8-diene

| Parameter | Value | Time of exposure | Species | Surrounding temperature [°C] |
|-----------|-------|------------------|---------|------------------------------------|
| Log Pow | 4.38 | | | |

1,2-benzisothiazol-3(2H) -one

| Parameter | Value | Time of exposure | Species | Environment | Surrounding temperature [°C] |
|-----------|-------|------------------|---------|-------------|------------------------------------|
| Log Pow | -0.34 | | | | |

2-methyl-2,3-dihydro-1,2-thiazol-3-one

| F | Parameter | Value | Time of exposure | Species | Environment | Surrounding temperature [°C] |
|---|-----------|-------|------------------|---------|-------------|------------------------------------|
| L | .og Pow | -0.34 | | | | |

Hydrocarbons, C10-C13, n-alkanes, <2% aromatics

| Parameter | Value | Time of exposure | Species | Surrounding temperature [°C] |
|-----------|----------|------------------|---------|--|
| Log Pow | 5.9-10.2 | | | |

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics

| Value | Time of exposure | Species | Environment | Surrounding temperature [°C] |
|-------|------------------|---------|-------------|------------------------------------|
| 0.05 | | | | |
| | | | | |

Not available.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Other adverse effects

Not available.



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wax Polish 250 ML

Creation date Revision date 14. March 2019

Version

1.0

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

07 01 04 other organic solvents, washing liquids and mother liquors

Packaging waste type code

15 01 10 packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

- 14.1. UN number
 - Not subject to ADR.
- **14.2.** UN proper shipping name not available
- 14.3. Transport hazard class(es) not available
- **14.4.** Packing group not available
- **14.5.** Environmental hazards not available
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code not available

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended.

15.2. Chemical safety assessment not available

SECTION 16: Other information

| A list of standard risk phrases used in the safety data sheet | | | | | |
|---|---|--|--|--|--|
| H226 | Flammable liquid and vapour. | | | | |
| H302 | Harmful if swallowed. | | | | |
| H304 | May be fatal if swallowed and enters airways. | | | | |
| H314 | Causes severe skin burns and eye damage. | | | | |
| H315 | Causes skin irritation. | | | | |
| H317 | May cause an allergic skin reaction. | | | | |
| H318 | Causes serious eye damage. | | | | |
| | | | | | |



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wax Polish 250 ML

| Creation date 1.0 Revision date Version 1.0 H330 Fatal if inhaled. H336 May cause drowsiness or dizziness. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life. H411 Toxic if swallowed or in contact with skin. Guidelines for safe handling used in the safety data sheet P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P280 Wear protective gloves. P333+P313 If skin initiation or rash occurs: Get medical advice/attention. P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. P302+P352 IF ON SKIN: Wash with plenty of water and soap. A list of additional standard phrases used in the safety data sheet EUH 066 Repeated exposure may cause skin dryness or cracking. EUH 071 Corrosive to the respiratory tract. Other important information about human health protection may the babbreviations and acromyma used in the safety data sheet ADR European agreement concerning the international carriage of dangerous goods by road BCF Bioconcentration feator CAS Chemical Abstract Service CLP Rejulation (EC) No |
|---|
| H336May cause drowsiness or dizziness.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.H311Toxic if swallowed or in contact with skin.Guidelines for safe Hardling used in the safety data sheetP101If medical advice is needed, have product container or label at hand.P102Keep out of reach of children.P280Wear protective gloves.P333+P313If skin irritation or rash occurs: Get medical advice/attention.P501Dispose of contents/footnainer to by handing over to the person authorized to dispose of waste or by returning to the supplier.P302+P352IF ON SKIN: Wash with plenty of water and soap.EUH 066Repeated exposure may cause skin dryness or cracking.EUH 071Corrosive to the respiratory tract.Other important information about human health protectionThe product must not be - unless specifically approved by the manufacturer/importer - used for purposes other th as per the Section 1. The user is responsible for adherence to all related health protection on mixturesCASChemical Abstracts ServiceCLPRegulation coef for each substance listed in EINECSECSLidentifican coef for each substance listed in EINECSECsLidentifican coef for each substance listed in EINECSECsLidentifican coef for the Construction And Equipment of Ships Carrying Dangerous Ca |
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| ICAOInternational Civil Aviation OrganizationIMDGInternational Maritime Dangerous GoodsINCIInternational Nomenclature of Cosmetic IngredientsISOInternational Organization for Standardization |
| IMDGInternational Maritime Dangerous GoodsINCIInternational Nomenclature of Cosmetic IngredientsISOInternational Organization for Standardization |
| INCIInternational Nomenclature of Cosmetic IngredientsISOInternational Organization for Standardization |
| ISO International Organization for Standardization |
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| IUPAC International Union of Pure and Applied Chemistry |
| LC ₅₀ Lethal concentration of a substance in which it can be expected death of 50% of the population |
| LD ₅₀ Lethal dose of a substance in which it can be expected death of 50% of the population |
| LOAEC Lowest observed adverse effect concentration |
| LOAEL Lowest observed adverse effect level |
| log Kow Octanol-water partition coefficient |
| MARPOL International Convention for the Prevention of Pollution From Ships |
| NOAEC No observed adverse effect concentration |
| NOAEL No observed adverse effect level |
| NOEC No observed effect concentration |
| NOEL No observed effect level |
| OEL Occupational Exposure Limits |
| PBT Persistent, Bioaccumulative and Toxic |
| PNEC Predicted no-effect concentration |
| ppm Parts per million |
| REACH Registration, Evaluation, Authorisation and Restriction of Chemicals |



according to Regulation (EC) No 1907/2006 (REACH) as amended

Wax Polish 250 ML

| Creation date | 14. March 2019 |
|-----------------|--|
| Revision date | Version 1.0 |
| RID | Agreement on the transport of dangerous goods by rail |
| UN | Four-figure identification number of the substance or article taken from the UN Model Regulations |
| UVCB | Substances of unknown or variable composition, complex reaction products or biological materials |
| VOC | Volatile organic compounds |
| vPvB | Very Persistent and very Bioaccumulative |
| Acute Tox. | Acute toxicity |
| Aquatic Acute | Hazardous to the aquatic environment |
| Aquatic Chronic | Hazardous to the aquatic environment |
| Asp. Tox. | Aspiration hazard |
| Eye Dam. | Serious eye damage |
| Flam. Liq. | Flammable liquid |
| Skin Corr. | Skin corrosion |
| Skin Irrit. | Skin irritation |
| Skin Sens. | Skin sensitization |
| STOT SE | Specific target organ toxicity - single exposure |
| | |

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. First aid principles after the exposure to the chemicals (Zásady pro poskytování první pomoci při expozici chemickým látkám, doc. MUDr. Daniela Pelclová, CSc., MUDr. Alexandr Fuchs, CSc., MUDr. Miroslava Hornychová, CSc., MUDr. Zdeňka Trávníčková, CSc., Jiřina Fridrichovská, prom. chem.). Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.