

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name

Natural Soap Natural, White, Grey, Black **Product no.**

REACH registration number Not applicable Unique formula identifier (UFI)

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

Relevant identified uses of the substance or mixture Cleaning and maintenance of oiled, waxed and soaped surfaces. Uses advised against

The full text of any mentioned and identified use categories are given in section 16

1.3. Details of the supplier of the safety data sheet

Company and address

WOCA Denmark A/S Tværvej 6 6640 Lunderskov Denmark TEL +45 99585600 Fax +45 99585636 Contact person

E-mail

info@wocadenmark.com SDS date 2019-08-16 SDS Version 3.0

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

V2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP)

2.2. Label elements

```
Hazard pictogram(s)
Not applicable
Signal word
```

Hazard statement(s)

Not applicable

| Precautionary | statements |
|----------------------|------------|
| Conorol | |

| General | |
|------------|--|
| Prevention | |
| Response | |
| Storage | |



Disposal

 Identity of the substances primarily responsible for the major health hazards Not applicable
 2.3. Other hazards Not applicable
 Additional labelling Safety data sheet available on request. (EUH210)
 Additional warnings Not applicable
 VOC (volatile organic compound) Not applicable

SECTION 3: Composition/information on ingredients

▼3.1/3.2. Substances/Mixtures

Does not contain any substances required to report

(*) See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

Detergent: 15 - 30%: SOAP

SECTION 4: First aid measures

4.1. Description of first aid measures

VGeneral information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service: Dial 0344 892 0111 (24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

VInhalation

Bring the person into fresh air and stay with him/her.

Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

VEye contact

Remove contact lenses and open eyes widely. Flush eyes with water or saline water(20-30°C) for at least 15 minutes. Seek medical assistance and continue flushing during transport.

VIngestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

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

Nothing special

4.3. Indication of any immediate medical attention and special treatment needed Nothing special

Information to medics

Bring this safety data sheet.

SECTION 5: Firefighting measures

V5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used,



since they can spread the fire.

▼5.2. Special hazards arising from the substance or mixture

Nothing special **5.3. Advice for firefighters**

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No specific requirements.

6.2. Environmental precautions

No specific requirements.

▼ 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

SECTION 7: Handling and storage

V7.1. Precautions for safe handling

See section on 'Exposure controls/personal protection' for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Always store in containers of the same material as the original container.

Storage temperature

Store frost-free.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

VOEL

No substances are listed in The Control of Substances Hazardous to Health Regulations with an occupational exposure limit.

DNEL / PNEC No data available

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

Smoking, eating and drinking are not allowed in the work premises

Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of gas or dust.

VHygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment





Generally

Use only CE marked protective equipment. Respiratory Equipment No specific requirements. Skin protection No specific requirements. Vhand protection Nitrile rubber Breakthrough time: See the manufacturer's instructions. Eye protection No specific requirements.

SECTION 9: Physical and chemical properties

V9.1. Information on basic physical and chemical properties

| Form Colour Odour Odour threshold (ppm) pH | Liquid Various colours Faint Not determined 9,5-10,5 |
|--|--|
| Viscosity (40°C) Density (g/cm³) | Not determined |
| Phase changes | I |
| Melting point (°C) Boiling point (°C) Vapour pressure Decomposition temperature (°C) Evaporation rate (n-butylacetate = 100) Data on fire and explosion hazards Flash point (°C) Ignition (°C) Auto flammability (°C) Explosion limits (% v/v) Explosive properties | Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined |
| ▼ Solubility | |
| Solubility in water n-octanol/water coefficient V9.2. Other information | Soluble Not determined |
| Solubility in fat (g/L) | Not determined |
| | |

SECTION 10: Stability and reactivity

| 10.1. Reactivity |
|--|
| No data available |
| V 10.2. Chemical stability |
| The product is stable under the conditions, noted in the section "Handling and storage". |
| V 10.3. Possibility of hazardous reactions |
| Nothing special |
| V 10.4. Conditions to avoid |
| Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure. |
| V 10.5. Incompatible materials |
| Strong acids, strong bases, strong oxidizing agents, and strong reducing agents. |
| 10.6. Hazardous decomposition products |
| The product is not degraded when used as specified in section 1. |
| |



SECTION 11: Toxicological information

| 11.1. Information on toxicologi | cal effects | | |
|--|------------------|------|--------|
| VAcute toxicity Not determined | | | |
| Skin corrosion/irritation Not determined | | | |
| Verious eye damage/irritat | tion | | |
| Respiratory or skin sensit | isation | | |
| Not determined Germ cell mutagenicity | | | |
| Not determined Carcinogenicity | | | |
| Not determined | | | |
| Reproductive toxicity Not determined | | | |
| VSTOT-single exposure Not determined | | | |
| VSTOT-repeated exposure Not determined | | | |
| Aspiration hazard | | | |
| Not determined Long term effects | | | |
| Nothing special | | | |
| ECTION 12: Ecological information | | | |
| ▼12.1. Toxicity | | | |
| Not determined 12.2. Persistence and degrad | ability | | |
| | Biodegradability | Test | Result |

 Not determined
 Potential bioaccumulation
 LogPow
 BCF

 Not determined
 12.4. Mobility in soil
 No data available

▼ 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

12.6. Other adverse effects

Nothing special

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste.

Waste

EWC code

Specific labelling Not applicable Contaminated packing

No specific requirements.

SECTION 14: Transport information

14.1 - 14.4



Not dangerous goods according to ADR, IATA and IMDG.

| ADR/RID | |
|-------------------------------------|---|
| 14.1. UN number | - |
| 14.2. UN proper shipping name | - |
| 14.3. Transport hazard class(es) | - |
| 14.4. Packing group | - |
| Notes | - |
| Tunnel restriction code | - |
| IMDG | |
| UN-no. | - |
| Proper Shipping Name | - |
| Class | - |
| PG* | - |
| EmS | - |
| MP** | - |
| Hazardous constituent | - |
| IATA/ICAO | |
| UN-no. | - |
| Proper Shipping Name | - |
| Class | - |
| PG* | - |

14.5. Environmental hazards

- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code No data available

(*) Packing group (**) Marine pollutant

SECTION 15: Regulatory information

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

Restrictions for application

Demands for specific education

Additional information

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

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Sources

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 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 (CLP). EC regulation 1907/2006 (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information



Full text of H-phrases as mentioned in section 3

The full text of identified uses as mentioned in section 1

Additional label elements

Not applicable

Other

In accordance with Article 31 of REACH, a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis in order to distribute relevant information as required under Article 32 of REACH. It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by RLN Date of last essential change (First cipher in SDS version) 2016-02-17(2.0) Date of last minor change (Last cipher in SDS version)

2016-02-17

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SAFETY DATA SHEET

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

1.1. Product identifier

Trade name Intensive Wood Cleaner Product no.

REACH registration number Not applicable Unique formula identifier (UFI)

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

Relevant identified uses of the substance or mixture Wood surfaces, indoors Uses advised against

The full text of any mentioned and identified use categories are given in section 16

1.3. Details of the supplier of the safety data sheet

Company and address WOCA Denmark A/S Tværvej 6 6640 Lunderskov Denmark TEL +45 99585600 Fax +45 99585636 Contact person JLH E-mail info@wocadenmark.com SDS date 2019-08-08 SDS Version 1.0

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Eye Irrit. 2; H319 See full text of H-phrases in section 2.2.

2.2. Label elements

Hazard pictogram(s)





Causes serious eye irritation. (H319)

Precautionary statements

| General | |
|------------|--|
| Prevention | |
| Response | |
| Storage | |
| Disposal | |

Identity of the substances primarily responsible for the major health hazards Not applicable 2.3. Other hazards Not applicable Additional labelling Not applicable Additional warnings Not applicable VOC (volatile organic compound) Not applicable

SECTION 3: Composition/information on ingredients

3.1/3.2. Substances/Mixtures

| NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: | Poly,ethylene,oxide,mono-2-propylheptyl,ether CAS-no: 160875-66-1 1 - <2.5% Acute Tox. 4, Eye Dam. 1 H302, H318 |
|--|--|
| NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: | Quaternary,ammonium,compounds,C12-14-alkyl,hydroxyethyl,dimethyl,ethoxylated,chlorides CAS-no: 1554325-20-0 1 - <2.5% Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1 H302, H315, H318 |
| NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: | Alcohols,C9-11,ethoxylated,It,2,5,EO CAS-no: 68439-46-3 EC-no: 614-482-0 1 - <2.5% Eye Irrit. 2 H319 |

(*) See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

ATEmix(oral) > 2000 Eye Cat. 2 Sum = Sum(Ci/S(G)CLi) = 2,456 - 3,684 Skin Cat. 2 Sum = Sum(Ci/S(G)CLi) = 0,1072 - 0,1608

Detergent:

< 5%: NON-IONIC SURFACTANTS, CATIONIC SURFACTANTS, EDTA AND SALTS THEREOF

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service: Dial 0344 892 0111 (24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Bring the person into fresh air and stay with him/her.

Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the



material, is washed thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

Eye contact

Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 15 minutes and continue until irritation stops. Make sure to flush under the upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

Nothing special Information to medics

Bring this safety data sheet.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Nothing special

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No specific requirements.

6.2. Environmental precautions

No specific requirements.

6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. See section on 'Exposure controls/personal protection' for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Storage temperature

Store frost-free.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2



SECTION 8: Exposure controls/personal protection

8.1. Control parameters

OEL

No substances are listed in The Control of Substances Hazardous to Health Regulations with an occupational exposure limit. **DNEL / PNEC**

No data available

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

Observe general occupational hygiene standards.

Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of gas or dust.

Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment



Generally

Use only CE marked protective equipment.

Respiratory Equipment

No specific requirements.

Skin protection

Dedicated work clothing should be worn.

Hand protection

Wear protective gloves. The specific work situation is unknown. Contact the suppliers of the gloves for further advice regarding the appropriate glove type. Please note that elastic gloves stretch when used. The thickness of the gloves, and therefore their penetration time, will be reduced. Moreover, the temperature of the glove in use is about 35°C, while the standard test, EN 374-3, is done at 23°C. The penetration time is therefore reduced by a factor of 3.

Eye protection

Wear safety glasses with side shields.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Form | Liquid |
|--------------------------------|----------------|
| Colour | Clear |
| Odour | Faint |
| Odour threshold (ppm) | Not determined |
| pH | 10-11 |
| Viscosity (40°C) | Not determined |
| Density (g/cm ³) | 1,04 |
| Phase changes | |
| Melting point (°C) | Not determined |
| Boiling point (°C) | Not determined |
| Vapour pressure | Not determined |
| Decomposition temperature (°C) | Not determined |



| Evaporation rate (n-butylacetate = 100) |
|--|
| Data on fire and explosion hazards |
| Flash point (°C) |
| Ignition (°C) |
| Auto flammability (°C) |
| Explosion limits (% v/v) |
| Explosive properties |
| Solubility |
| Solubility in water |
| n-octanol/water coefficient |
| 9.2. Other information |
| Solubility in fat (g/L) |
| |

Not determined

Not determined Not determined Not determined Not determined Not determined

Soluble Not determined

Not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

- No data available 10.2. Chemical stability
- The product is stable under the conditions, noted in the section "Handling and storage".
- **10.3.** Possibility of hazardous reactions
 - Nothing special
- 10.4. Conditions to avoid
 - Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.
- **10.5. Incompatible materials**
 - Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Substance: Quaternary, ammonium, compounds, C12-14-alkyl, hydroxyethyl, dimethyl, ethoxylated, chlorides Species: Rat Test: LD50 Route of exposure: Oral Result: 300-2000 Substance: Poly,ethylene,oxide,mono-2-propylheptyl,ether Species: Rat Test: LD50 Route of exposure: Oral Result: >300-2000 mg/kg Skin corrosion/irritation Not determined Serious eye damage/irritation Causes serious eye irritation. **Respiratory or skin sensitisation** Not determined Germ cell mutagenicity Not determined Carcinogenicity Not determined **Reproductive toxicity** Not determined **STOT-single exposure** Not determined **STOT-repeated exposure** Not determined Aspiration hazard Not determined



Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

SECTION 12: Ecological information

| 12.1. | Toxicity Substance: Quaternary,ammoniu Species: Fish Test: LC50 Duration: 96h Result: 10-100mg/l | m,compounds,C12-14-alkyl,hydroxyethyl,dii | methyl,ethoxylated,chlorides | |
|---------|---|---|-----------------------------------|--------------|
| | Substance: Quaternary,ammoniu Species: Algae Test: EC50 Duration: 72h Result: 1-10mg/l | m,compounds,C12-14-alkyl,hydroxyethyl,di | methyl,ethoxylated,chlorides | |
| | Substance: Poly,ethylene,oxide,n Species: Fish Test: LC50 Duration: 96 h Result: >10-100mg/l | nono-2-propylheptyl,ether | | |
| | Substance: Poly,ethylene,oxide,n Species: Algae Test: EC50 Duration: 72 h Result: >10-100mg/l | | | |
| 12.2. | Persistence and degradat | bility | | |
| | Substance | Biodegradability | Test | Result |
| 40.0 | Not determined | | | |
| 12.3. | Bioaccumulative potentia | | | 505 |
| | Substance | Potential bioaccumulation | LogPow | BCF |
| 12.4 | Not determined | | | |
| 12.4. | Mobility in soil No data available | | | |
| 12.5 | Results of PBT and vPvB | accossmont | | |
| 12.5. | | not contain any substances conside | ered to meet the criteria classif | ying them as |
| 12.6. | Other adverse effects | | | |
| | Nothing special | | | |
| | | | | |
| SECTION | 13: Disposal consideration | าร | | |
| | Waste treatment methods Product is not covered by r aste EWC code | egulations on dangerous waste. | | |
| - | - Decific labelling Not applicable Dotaminated packing Contaminated packaging r | nust be disposed of similarly to the | product. | |
| SECTION | 14: Transport information | | | |
| | • | | | |

14.1 – 14.4

Not dangerous goods according to ADR, IATA and IMDG.

ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard



| class(es) | |
|-------------------------|---|
| 14.4. Packing group | - |
| Notes | - |
| Tunnel restriction code | - |
| IMDG | |
| UN-no. | - |
| Proper Shipping Name | - |
| Class | - |
| PG* | - |
| EmS | - |
| MP** | - |
| Hazardous constituent | - |
| IATA/ICAO | |
| UN-no. | - |
| Proper Shipping Name | - |
| Class | - |
| PG* | _ |

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code No data available

(*) Packing group (**) Marine pollutant

SECTION 15: Regulatory information

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

Restrictions for application

Demands for specific education

Additional information

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Seveso

Sources

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 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 (CLP). EC regulation 1907/2006 (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.



H319 - Causes serious eye irritation. The full text of identified uses as mentioned in section 1

Additional label elements

Not applicable

Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by JLH

Date of last essential change (First cipher in SDS version) 2019-05-28(1.0) Date of last minor change (Last cipher in SDS version) 2019-05-28

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SAFETY DATA SHEET

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

1.1. Product identifier

Trade name Maintenance Oil Product no.

REACH registration number

Not applicable

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

Relevant identified uses of the substance or mixture

wood surfaces, indoors

Uses advised against

The full text of any mentioned and identified use categories are given in section 16

1.3. Details of the supplier of the safety data sheet

Company and address

WOCA Denmark A/S Tværvej 6 6640 Lunderskov Denmark Tel: +45 99585600 Fax:+45 99585636 Contact person LFH E-mail info@ttwoodcare.com SDS date

2017-02-21 SDS Version

2.0

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Asp. Tox. 1; H304

See full text of H-phrases in section 2.2.

2.2. Label elements

Hazard pictogram(s)





| Safety statement(s) | | | | |
|---|--|--|--|--|
| General | If medical advice is needed, have product container or label at hand. (P101). Keep out of reach of children. (P102). | | | |
| Prevention | • · | | | |
| Response | Do NOT induce vomiting. (P331). IF SWALLOWED: Immediately call a POISON CENTER/doctor. (P301+P310). | | | |
| Storage | Store locked up. (P405). | | | |
| Disposal | Dispose of contents/container to an approved waste disposal plant. (P501). | | | |
| Alkanes, C12-15-branched and linear 2.3. Other hazards Contains drying oils. Risk of self-ignition. Spills, soiled rags, etc. must be contained, stored in fire-proof waste containers and then destroyed. | | | | |
| | and the set of the set | | | |

SECTION 3: Composition/information on ingredients

3.1/3.2. Substances/Mixtures

| NAME | Alkanes, C12-15-branched and linear |
|-----------------------|---|
| | |
| IDENTIFICATION NOS .: | CAS-no: 1437281-03-2 EC-no: 940-727-9 REACH-no: 012120083064-61 |
| CONTENT: | 40-60% |
| CLP CLASSIFICATION: | Asp. Tox. 1, |
| | H304, EUH066 |
| NOTE: | S |

NOTE:

(*) See full text of H-phrases in chapter 16. Occupational exposure limits are listed in section 8, if these are available. S = Organic solvent

Other information

ATEmix(inhale, vapour) > 20 ATEmix(oral) > 2000

SECTION 4: First aid measures

4.1. Description of first aid measures

VGeneral information

In the case of accident: Contact a doctor or casualty department - take the label or this safety data sheet. The doctor can contact The National Poisons Information Service (dial 111, 24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Bring the person into fresh air and stay with him.

Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners.

VEye contact

Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 15 minutes and continue until irritation stops. Make sure to flush under upper and lower evelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion



In the case of ingestion, contact a doctor immediately and bring safety data sheet or label. If the person is conscious, give them water. DO NOT try to induce vomiting, unless this is recommended by a doctor. Hold head facing down to prevent vomit returning mouth and throat. Prevent shock by keeping the injured person warm and calm. Initiate immediate resuscitation if breathing stops. If unconscious, roll the injured person into recovery position. Call an ambulance.

Do not induce vomiting! If vomiting occurs, keep head facing down to prevent vomit entering the lungs. Call a doctor or ambulance. Symptoms of chemical pneumonia can appear after several hours. People who have swallowed the product should be kept under medical attention for a minimum of 48 hours.

Burns

Not applicable

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

This product contains substances that can cause chemical pneumonia if inhaled. The symptoms of chemical pneumonia may appear after several hours.

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

V4.3. Indication of any immediate medical attention and special treatment needed

IF exposed or concerned:

Get immediate medical advice/attention.

Information to medics

Bring this safety data sheet.

SECTION 5: Firefighting measures

V5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture No special

V5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

V 6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances. Avoid inhalation of vapours from spilled material.

6.2. Environmental precautions

No specific requirements.

V 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Because of the danger of self-ignition, any waste from the product (spills, soiled rags etc.) are to be kept in a fire-proof place in air-tight containers, alternatively the waste can be burned. Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. See section on 'Exposure controls/personal protection' for information on personal protection. Avoid direct contact with the product.

7.2. Conditions for safe storage, including any incompatibilities

Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.



VStorage temperature

Store frost-free.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

VOEL

No substances are listed in The Control of Substances Hazardous to Health Regulations with an occupational exposure limit.

DNEL / PNEC

No data available

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

Observe general occupational hygiene standards.

Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of gas or dust.

VHygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental exposure

Keep damming materials near the workplace. If possible, collect spillage during work.

Individual protection measures, such as personal protective equipment



Generally

Use only CE marked protective equipment.

VRespiratory Equipment

If ventilation at the work place is insufficient, use a half- or whole mask with an appropriate filter or an airsupplied breathing apparatus depending on the concrete work situation and how long you will be using the product.

VSkin protection

Wear appropriate protection clothing, e.g. coveralls in polypropylene approved type 6 and Category III.

VHand protection

Recommended: Nitrile rubber. See the manufacturer's instructions.

VEye protection

Wear safety glasses with side shields.

SECTION 9: Physical and chemical properties

▼9.1. Information on basic physical and chemical properties

| Form | |
|------------------------------|--|
| Colour | |
| Odour | |
| pН | |
| Viscosity (40°C) | |
| Density (g/cm ³) | |
| V Phase changes | |
| Melting point (°C) | |
| Boiling point (°C) | |

Liquid Various colours Faint No data available. 9-10 mm2/sek 0,83-0,9

No data available. No data available.



| No data available. |
|--------------------|
| >84 |
| No data available. |
| No data available. |
| No data available. |
| |
| Insoluble |
| No data available. |
| |
| No data available. |
| |
| |

SECTION 10: Stability and reactivity

10.1. Reactivity

- No data available
- 10.2. Chemical stability

The product is stable under the conditions, noted in the section "Handling and storage".

- 10.3. Possibility of hazardous reactions
- No special

V 10.4. Conditions to avoid

Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

| - | | | |
|----|-----|-----|-------|
| AC | ute | tox | icity |

| Substance | Species | Test | Route of exposure | Result |
|-------------------------------|---------|------|-------------------|--------------|
| Alkanes, C12-15-branched and | Rat | LD50 | Oral | > 5000 mg/kg |
| l | Rabbit | LD50 | Dermal | > 5000 mg/kg |
| Alkanes, C12-15-branched and | | | | |
| l | | | | |
| Skin corrosion/irritation | | | | |
| No data available. | | | | |
| Serious eye damage/irritation | on | | | |

No data available. **Respiratory or skin sensitisation** No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available. **Reproductive toxicity**

No data available.

STOT-single exposure

No data available.

STOT-repeated exposure

No data available.

Aspiration hazard

May be fatal if swallowed and enters airways.

VLong term effects

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.



SECTION 12: Ecological information

| 12.1. Toxicity | | | | |
|---------------------------------|---------------------------|------|----------|--------|
| Substance | Species | Test | Duration | Result |
| No data available. | | | | |
| 12.2. Persistence and deg | radability | | | |
| Substance | Biodegradability | | Test | Result |
| No data available. | | | | |
| 12.3. Bioaccumulative po | tential | | | |
| Substance | Potential bioaccumulation | | LogPow | BCF |
| No data available. | | | | |
| 12.4. Mobility in soil | | | | |
| No data available | | | | |
| 12.5. Results of PBT and | vPvB assessment | | | |
| No data available | | | | |
| 12.6. Other adverse effe | ects | | | |
| No special | | | | |

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.

Waste

EWC code

Specific labelling

VContaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

14.1 – 14.4 Not d

Not dangerous goods according to ADR, IATA and IMDG.
ADR/RID
14.1. UN number
14.2. UN proper shipping name
14.3. Transport hazard
class(es)
14.4. Packing group
Notes
Tunnel restriction code

MDG
UN-no.
Proper Shipping Name
-

| Class | |
|-----------------------|--|
| PG* | |
| EmS | |
| MP** | |
| Hazardous constituent | |
| | |
| UN-no. | |
| Proper Shipping Name | |
| Class | |
| PG* | |

14.5. Environmental hazards

-



14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code No data available

(*) Packing group (**) Marine pollutant

SECTION 15: Regulatory information

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

VRestrictions for application

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered. **Demands for specific education**

Additional information

Sources

Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work. Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC.

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 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 (CLP). EC regulation 1907/2006 (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

VFull text of H-phrases as mentioned in section 3

H304 - May be fatal if swallowed and enters airways. EUH066 - Repeated exposure may cause skin dryness or cracking. The full text of identified uses as mentioned in section 1

Other symbols mentioned in section 2

Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification. The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by LFH Date of last essential change (First cipher in SDS version) 2015-02-18



Date of last minor change (Last cipher in SDS version) 2015-02-18

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