

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name Oil Refresher 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 2017-02-09 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)

Signal word

Hazard statement(s)

Safety statement(s)

General	 -
Prevention	-
Response	-
Storage	-
Disposal	-



Identity of the substances primarily responsible for the major health hazards

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.

Additional labelling

Contains 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction. (EUH208).Safety data sheet available on request. (EUH210)

Additional warnings

VOC

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 chapter 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

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ATEmix(inhale, vapour) > 20
ATEmix(dermal) > 2000
ATEmix(oral) > 2000
Detergent:
< 5%: NON-IONIC SURFACTANTS
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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.

VInhalation

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 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

No special

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

No 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.

V5.2. Special hazards arising from the substance or mixture

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

▼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

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.

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. **VDNEL / 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.

VExposure 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.

Weasures 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

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

Eye protection

No specific requirements.

SECTION 9: Physical and chemical properties

▼9.1. Information on basic physical and c	hemical properties
Form	Liquid
Colour	Various colours
Odour	Faint
рН	7,5-9
Viscosity (40°C)	No data available.
Density (g/cm ³)	0,97-1,02
Phase changes	
Melting point (°C)	No data available.
Boiling point (°C)	No data available.
Vapour pressure	No data available.
Data on fire and explosion hazards	
Flashpoint (°C)	No data available.
Ignition (°C)	No data available.
Self-ignition (°C)	No data available.
Explosion limits (Vol %)	No data available.
▼ Solubility	
Solubility in water	Soluble
n-octanol/water coefficient	No data available.
V9.2. Other information	
Solubility in fat (g/L)	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
 ■ 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 No data available.	Species	Test	Route of exposure	Result
Skin corrosion/irrita	tion			
No data available. Serious eye damage/ir	ritation			
No data available.				
Respiratory or skin se	nsitisation			
No data available.				
Germ cell mutagenicit	у			
No data available.				
Carcinogenicity No data available.				
Reproductive toxicity				
No data available.				
STOT-single exposure)			
No data available.				
STOT-repeated exposit	ure			
No data available.				
Aspiration hazard				
No data available. Long term effects				
No special				

SECTION 12: Ecological information

Species	Test	Duration	Result
gradability			
Biodegradability		Test	Result
tential			
Potential bioaccumulation		LogPow	BCF
		-	
vPvB assessment			
ts			
	radability Biodegradability tential Potential bioacc	gradability Biodegradability tential Potential bioaccumulation	gradability Biodegradability Test tential Potential bioaccumulation LogPow

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste.

Waste

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EWC code

Specific labelling



Contaminated packing

No specific requirements.

SECTION 14: Transport information

14.1 – 14.4	
Not dangerous goods accor	rding to ADR, IATA and IMDG.
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14.1. UN number	-
14.2. UN proper shipping name	-
14.3. Transport hazard	
class(es)	-
14.4. Packing group	-
Notes	-
Tunnel restriction code	-
UN-no.	-
Proper Shipping Name	-
Class	-
PG*	-
EmS	-
MP**	-
Hazardous constituent	-
VIATA/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.

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).



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EC regulation 1907/2006 (REACH).

15.2. Chemical safety assessment

No
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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

Other symbols mentioned in section 2

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 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 physical hazards has been based on experimental data. 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) 2015-04-23 Date of last minor change (Last cipher in SDS version) 2015-04-23

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