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Wood care Safety data Page 1 January 2007

# Safety Data Sheet - WOCA Wood Lye

0. General:

-: means no data or not relevant

1. Identification:

Product name: WOCA Wood Lye

Product Category: 400 ml. spray with carbon dioxide safety propellant

**Measures by accident/poisoning:** Bring the packaging or the product information data sheet when seeking medical attention. In Denmark: for information bout the proper treatment, the doctor may call the poison information at Bispebjerg Hospital, phone **+45 35 31 60 60** 

# 2. Composition/Information on Ingredients:

See item 16 for the full wording of R-sentences.

Contains

CAS No: 1310-73-2 EU: 215-185-5 %: >0,5%

Chemical Name : Sodium Hydroxide

Classification : C R35 Notificati Note : 1

### 3. Hazards Identification:

**Main Toxicological and Ecological hazards:** May be irritating to eyes and skin.

# 4. First Aid Measures:

General information: Bring this safety sheet with you to

physician/emergency room. Inhalation: Fresh air.

Contact with eyes: Immediately rinse with water. Contact physician if

irritation continues.

Contact with skin: Rinse with water.

Ingestion: Rinse mouth and then drink plenty of water.

### 5. Fire-fighting Measures:

**Suitable extinguishing media:** Not flammable. Use extinguishing media appropriate for surrounding fire.

# 6. Accidental Release Measures:

Environmental precautions: See item 13.

**Methods for cleaning up:** Absorb large spills using absorbing material and deliver to an approved receiving station for hazardous waste. Small quantities of spilled material may be flushed to drains with plenty of water

# 7. Handling and Storage:

**Handling:** Avoid contact with eyes and skin. Working routines should be implemented to reduce spill or any other form of spreading.

Storage: Keep in closed original container.

Specific Environmental Protection Precautions: To prevent leakage, containers in use must be carefully closed and stored in upright position.

## 8. Exposure Control/Personal Protection:

Engineering Control Measures: Plenty of water must be available.

**Hand Protection:** If possible use protective gloves. **Eye-Protection:** If possible wear eye protection.

General information: Workplace and methods must be arranged to

prevent all direct contact with the product.

Occupational Exposure Limits: -

CAS No.: 1310-73-2

Notification: L

Occupational Exposure Limits: 2 mg/m3.

9. Physical and Chemical Properties:

. Friysical and Chemic

Liquid

pH-value (conc.) app.:

9,7

### 10. Stability and Reactivity:

Stability: The product is stable in normal use.

# 11 Toxicological Information:

Contact with skin: Irritating to skin. Contact with eyes: May irritate eyes. Chronic effects: None known.

### 12. Ecological Information:

Product description (summary of below mentioned substance data): Ecotoxicity: The substances contained in this product need not be classified as dangerous to the environment according to EU legislation. Degradability: The organic substances in this product are ultimately easily degradable and need not be classified as harmful to the environment.

Substance data:

Toxicity(fish): LC50 (96 h) 189 mh/l

Misc.: Inorganic. Harmful to aquatic organisms

due to charge of the pH.

### 13. Disposal Considerations:

**General information:** waste code applies to product remnants in pure form.

Disposal considerations: Ordinary garbage disposal. Dispose of large amounts (over 10 kg.) as chemical waste.

Waste code: 20 01 30 detergents other than mentioned in 20 01 29.

## 14. Transport Information:

The product is not comprised by transport regulations of dangerous goods.

### 15. Regulatory information

Labelling: The product does not require a hazard warning label in accordance with EC Directives.

**Special Education:** None specific – the users of the product should be familiar with the contents of this Safety Data Sheet.

# 16. Other Information:

R phrases:

35 Causes severe burns.

Final remarks: The information in this Safety Data Sheet is based upon the information available at the time of this preparation. The Safety Data Sheet is issued according to present EEC legislation. The product has not been tested, however, the information about the product is based on knowledge of the dangerous properties of the contained substances together with knowledge about similar products.

Corrections: Item 8, Item 13.

Date of revision:



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Wood care Safety data Page 1 January 2007

# Safety Data Sheet - WoCa Wood Cleaner

### 0. General:

: means no data or not relevant

### 1. Identification:

Product name: WoCa Wood Cleaner Product Category: Application: Basic cleaning

Measures by accident/poisoning: Bring the packaging or the product information data sheet when seeking medical attention. In Denmark: for information bout the proper treatment, the doctor may call the poison information at Bispebjerg Hospital, phone +45 35 31 60 60

# 2. Composition/Information on Ingredients:

Hazardous compounds in accordance with EC Directives 1999/45/EEC; 2001/59/EEC (symbol and R-phrases are stated for the pure compound).

Any volatile compounds are stated in item 8 in units of ppm.

Contains: Alkylpolyglucosid CAS No.: 94038-1	<b>Weight %:</b> < 5	Classification: Xi, R41
C13-oxoalcohol 8 EO CAS No.: 69011-36-5	< 5	Xn, R22, R41
Alcohol ethoxylate CAS No.: 94038-2	< 1	Xi, N, R38, R50

# 3. Hazards Identification:

Main Toxicological and Ecological hazards: Eye irritant. Symptoms:

# 4. First Aid Measures:

General information: Bring this Safety Data Sheet with you to physician/emergency room. If in doubt, Also see para. 1 Inhalation: Fresh air.

Contact with eyes: Open your eye wide. Immediately rinse with water for at least 15 minutes. Seek medical attention.

Contact with skin: Rinse with water.

Ingestion: Rinse mouth and then drink plenty of water.

# 5. Fire-fighting Measures:

Suitable extinguishing media: Not flammable. Use extinguishing media appropriate for surrounding fire.

Extinguishing media that must not be used:

Special hazards:

Special protective equipment: See item 8.

General information: If possible remove the product - otherwise keep it

# 6. Accidental Release Measures:

Personal precautions: Wear personal protection - see item 8. Environmental precautions: See item 13.

Methods for cleaning up: Absorb large spills using absorbing material and deliver to an approved receiving station for hazardous waste. Small quantities of spilled material may be flushed to drains with plenty of

## 7. Handling and Storage:

Handling: Avoid contact with eyes. Do not mix with acidic products. Working routines should be implemented to reduce spill or any other form of spreading.

**Storage:** Store in closed original receptacle. **Specific Environmental Protection Precautions:** To prevent leakage, containers in use must be carefully closed and stored in upright position. Durability: 36 months

# 8. Exposure Control/Personal Protection:

Engineering Control Measures: Eye rinsing bottle and plenty of water must be available.

Respiratory Protection: -

Hand Protection: If possible use protective gloves made of rubber. Eye-Protection: Wear protective goggles if there is risk of splashing. Skin-Protection:

General information: Workplace and methods must be arranged to prevent all direct contact with the product.

# 9. Physical and Chemical Properties:

Liquid Specific volume: 1,06 g/cm3 pH-value (conc.): 11,5

### 10. Stability and Reactivity:

Stability: The product is stable in normal use.

### 11 Toxicological Information:

Contact with skin: Skin irritant.

Contact with eyes: Splash in eye will cause conjunctival irritation Often

the irritation is only noticed after some time.

Chronic effects: None known. General information:

C13-oxoalcohol 8 EO: LD50 Oral Rat = >200-<2000 mg/kg

Alcohol ethoxylate: LD50 Oral Rat = >2000 mg/kg

### C13-oxoalcohol 8 EO:

Skin (Rabbit) = Non-irritant OECD 404

Eyes (Rabbit) = Irritant, risk of serious damage to eyes OECD 405

### Alcohol ethoxylate:

Skin (Rabbit) = Irritate OECD 404 Eyes (Rabbit) = Irritate OECD 405

### 12. Ecological Information:

Ecotoxicity: Contains a substance, which is very toxic to aquatic organisms. Contains a substance, which is toxic to aquatic organisms, however, it is easily degradable and, therefore, needs not be classified as harmful to the environment. The remaining substances contained in this product are only faintly toxic to aquatic organisms and, therefore, need not be classified as dangerous to the environment (LC, EC and IC >100 mg/l).

Mobility:

Degradability: The organic substances in this product are easily biodegradable according to OECD test method 301 A-F.

Accumulation:

General information:

# Alkylpolyglucosid

Toxicity(fish): Toxicity(Water fleas):

Toxicity(algae):

OECD 301 D, >70% (28 days), Ready Degradability:

biodegradability

Accumulation: Mobility:

### C13-oxoalcohol 8 EO

Toxicity(fish):
Toxicity(Water fleas): Toxicity(algae): Degradability:

LC50 (96 h) 1-10 mg/l EC50 (48 h) 1-10 mg/l IC50 (72 h) 10-100 mg/l OECD 301 A, >70% (28 days), Ready biodegradability

LC50 (96 h) >100 - 500 mg/l

COD, 2100 mg/g Accumulation:

# Alcohol ethoxylate

Mobility:

LC50 (96 h) <1 mg/l Toxicity(fish):

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Wood care Safety data Page 2 December 2005

Toxicity(Water fleas): Toxicity(algae): Degradability:

Accumulation: Mobility:

Misc.: Easily biodegradable.

# 13. Disposal Considerations:

General information: EAK code applies to product remnants in pure form

**Disposal considerations:** This product is considered to be hazardous waste. Dispose of spill and unused material in accordance with local regulations e.g. disposal to an approved receiving centre for chemical waste.

Waste code: 20 01 30

detergents other than those mentioned in 20 01 29

### 14. Transport Information:

The product is not comprised by transport regulations of dangerous goods.

# 15. Regulatory information

General information: In accordance with the EC Directives 1999/45/EEC; 2001/59/EEC Statutory Order on classification, packaging, labelling, sale and storage of chemical substances and products. The product is marked as follows:

Labelling:

S(2) Keep out of the reach of children.

Uses and Restrictions: Not to be handled by individuals

under the age of 18 years, according to Danish Ministry of Employment's ministerial order No. 516 of 14th June 1996, concerning young people in employment

**Special Education:** None specific - should only be used by persons who are instructed about the hazardous properties of the product.

### 16. Other Information:

R22 Harmful if swallowed.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R50 Very toxic to aquatic organisms.

*Final remarks:* The information in this Safety Data Sheet is based upon the information available at the time of its preparation.

The Safety Data Sheet is issued according to present EEC legislation. The product has not been tested, however, the information about the product is based on knowledge of the dangerous properties of the contained substances together with knowledge about similar products.

Alterations have been carried out as a general update of the data sheet.

References: -

Date of revision: April 2005











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# Safety data sheet

Colour Oil

1. Identification of the substance/preparation and of the company/undertaking

Prepared on: 05-10-2010/ LFH Replaces: 17-09-2009

Product use: Surface treatment

Distributor:

WoodCare Denmark A/S

Tværvej 6

6640 Lunderskov

Tel:99585600 Fax:99585634

Emergency telephone number: 99585600

The emergency telephone is open between 8 a.m. and 4

**Contact person: Environment Directorate** 

Email: info@ttwoodcare

# 2. Hazards identification

# DSD/DPD-classification

The product shall not be classified as hazardous according to the national classification and labelling rules.

### Additional information

Persons with a known allergy to cobalt bis(2-ethylhexanoate) may exhibit an allergic response to the product. Risk of self-ignition: Due to the risk of self- ignition it is important that sanding dust and oil wetted cloths are soaked in water and disposed of in a tightly closed container after use

3. Composition/information on ingredients

Einecs no.	CAS No.	Substances	DSD-Classification	w/w%	
205-250-6	136-52-7	cobalt bis(2-ethylhexanoate)	Xi;R38-R43	<0,3	-
265-149-8	64742-47-8	Distillates (petroleum), hydrotreated light	Xn;R65-R66	40-50	4
265-150-3	64742-48-9	Naphtha (petroleum), hydrotreated heavy	Xn;R65,R66	<2	4
	cable due to the high vi	scosity of the product. <i>Ill text of the R-phrases</i>			

# 4. First aid measures

### Inhalation

Seek fresh air.

# Ingestion

Wash out mouth thoroughly and drink 1-2 glasses of water in small sips.

Seek medical advice in case of persistent discomfort.

Wash skin with soap and water.

Rinse immediately with water (preferably using eye wash) for at least 5 minutes. Open eyes wide. Remove any contact lenses. Seek medical advice if irritation persists.

# Other information

When obtaining medical advice, show the safety data sheet or label. Symptoms: See section 11.

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Prepared on: 05-10-2010/LFH Colour Oil Replaces: 17-09-2009

5. Fire-fighting measures

Extinguish with powder, foam, carbon dioxide or water mist. Do not use water stream, as it may spread the fire. Use water or water mist to cool non-ignited stock. Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases – seek fresh air.

# 6. Accidental release measures

Smoking and naked flames prohibited. Use the same personal protective equipment as stated in section 8. Prevent spillage from entering drains and/or surface water.

# 7. Handling and storage

### Handling

See section 8 for information about precautions for use and personal protective equipment. Smoking and naked flames prohibited.

Store safely, out of reach of children and not together with food, animal feeding stuffs, medicines, etc. Do not expose to heat (e.g. sunlight). Store frost-free. Keep in tightly closed original packaging.

# 8. Exposure controls/ personal protection

### Precautions for use

Use the product under well-ventilated conditions.

# Respiratory protection

Not required.

# Gloves and protective clothing

Wear protective gloves made of nitrile rubber,

### Eve protection

Wear safety goggles if there is a risk of eye splash.

# Occupational exposure limits

Ingredients	Exposure limit	Remarks
cobalt bis(2-ethylhexanoate)	0,1 mg/m3	-
Naphtha (petroleum), hydrotreated heavy	900 (8h), mg/m3	-

# **Control methods**

Compliance with the stated occupational exposure limits may be checked by occupational hygiene measurements.

# 9. Physical and chemical properties

Appearance: Liquid	Flash point: -°C >100
Density: - g/mL 0,98-1,10	

# 10. Stability and reactivity

The product is stable when used in accordance with the supplier's directions.

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Prepared on: 05-10-2010/LFH
Replaces: 17-09-2009

Colour Oil

11. Toxicological information

### Acute

### Inhalation

Inhalation of vapours may cause irritation to the upper airways.

### Ingestion

Ingestion may cause discomfort.

### Skin contact

Repeated exposure may cause skin dryness or cracking.

### Eye contact

May cause eye irritation.

### Risk of sensitization

The product contains small amounts of cobalt bis(2-ethylhexanoate). Persons with a known allergy may exhibit an allergic response to the product.

# Long-term effects

None known.

# 12. Ecological information

Avoid discharge to drain or surface water.

# 13. Disposal considerations

Contact the local authorities.

# 14. Transport information

The product is not covered by the rules for transport of dangerous goods by road and sea according to ADR and IMDG.

# 15. Regulatory information

Hazard designation: It has been assessed that the product shall not be classified as hazardous according to the national classification and labelling rules.

### Other labelling

Contains cobalt bis(2-ethylhexanoate). May produce an allergic reaction. Risk of self-ignition: Due to the risk of self- ignition it is important that sanding dust and oil wetted cloths are soaked in water and disposed of in a tightly closed container after use

# Volatile organic compounds (VOC):

This product contains a maximum of 90 g VOC/L. The limit value is 500 g VOC/L (cat. A/i)

## Chemical safety assessment

Chemical safety assessment has not been performed.

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Prepared on: 05-10-2010/LFH **Colour Oil** Replaces: 17-09-2009

# 16. Other information

### Restrictions on use

# Training requirement

No special training is required, but a thorough knowledge of this safety data sheet should be a prerequisite condition.

### Sources used

# Other information

This safety data sheet was prepared from information provided by the supplier about the product at the time of preparation (e.g. data sheets and the like).

4

# Full text of the R-phrases that are stated in section 3.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R65 Harmful: May cause lung damage if swallowed. R66 Repeated exposure may cause skin dryness or cracking.

# Amendments have been made in the following sections

2,3,4,6,7,8,11,12,13,15,16

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