

# SAFETY DATA SHEET

Product Name: Faxe Hard Wax Oil Data Sheet no.: 0254 Version no.: 5  
Created: 7. Oct. 2008 Date of revision: 29. Jun. 2010 Replace: 25. Jun. 2009

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Date of printing: 29-06-2010

## Faxe Hard Wax Oil

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### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING:

**Product Name:** Faxe Hard Wax Oil

**PR-no:**

**Product Category:** Oil based wood care product.

**Manufacturer/Importer:**

FAXE A/S

Energivej 13

DK-6700 Esbjerg

Telephone no.: + 45 49 76 01 01

Fax no.: + 45 49 76 01 00

**Responsible for the Safty Data Sheet**

E-mail: info@faxelud.dk

**Uses:**

Oil treatment of wooden floors.

**Emergency telephone number :**

+ 45 49 76 01 01

Opening Hours Monday -

Thursday 8.00 - 16.00

Friday 8.00 - 14.00

### 2. HAZARDS IDENTIFICATION:

**Main Toxicological and Ecological hazards:**

Risk of spontaneous ignition: Oil-soaked cloths, abrasive dust, etc. can spontaneous ignite. Soak cloths etc. in water or keep and dispose in a fireproof container.

### 3. 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:**

CAS number:	EINECS no.:	%:	Chemical Name:	Classification:	Note:
64742-47-8	265-149-8	10 - 25%	Distillates (petroleum), hydrotreated light	Xn	R65, R66 4, H

### 4. FIRST AID MEASURES:

**General information:**

If in doubt, seek medical advice. Also see para. 1 In case of accident: Seek medical advice. Show the label or this safety datasheet, if possible.

**Inhalation:**

If patient feels unwell move to fresh air and keep under surveillance. If the victim is unconscious, ascertain whether the victim is breathing. If breathing has stopped, apply artificial respiration. If the victim is unconscious but breathing, place in the recovery position and keep warm with blankets. Obtain immediate medical attention or call an ambulance.

**Contact with eyes:**

If necessary, remove contact lenses. Immediately flush eyes with water for at least 10 minutes. Hold eyelids wide apart. Seek medical attention.

**Contact with skin:**

Remove contaminated clothes immediately, and wash skin thoroughly with soap and water. Skin cleaner may be used. Do not use organic solvents or thinners.

**Ingestion:**

Drink milk or water. Do NOT induce vomiting. If vomiting occurs, hold head low to prevent aspiration of liquid into lungs. Obtain medical help or ambulance.

**Burns:**

Flush with plenty of water until pain ceases. Whilst flushing with water, remove all loose clothing from area of burns. If medical treatment is necessary, continue rinsing until a doctor takes over the treatment.

### 5. FIRE-FIGHTING MEASURES:

**Suitable extinguishing media:**

Extinguish fire with foam, carbon dioxide, powder, or water vapor.

**Extinguishing media that must not be used:**

Do not use a water jet as it spreads the fire.

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## Special hazards:

The product is ignitable or can form flammable mixtures when heated above 62°C (flash point). Fire will produce a thick black smoke. Avoid inhalation of vapours. Waste products are harmful. Do not spray water directly into the container. Risk of boiling.

## Special protective equipment:

Wear respiratory equipment and protective clothes as well as explosion-proof gear during extinguishing and clearing.

## General information:

Remove container from area of fire and cool with water spray.

## 6. ACCIDENTAL RELEASE MEASURES:

### Personal precautions:

Avoid inhalation of vapours. See protection measures in item 7 and 8.

### Environmental precautions:

Stop the flow, if possible. Close off the area and warn others of slippery ground. Minimize the pollution of ground water, cover up drains. If lakes, waterways or drains become contaminated, inform the environmental authorities. Clean preferably with cleansing agents. Avoid using solvents.

### Methods for cleaning up:

Recover spill with non-flammable, absorbent material, e.g. sand, dirt, or granular substances and place in a disposable container (see item 13). Clean preferably with cleansing agents. Avoid using solvents. If spillage occurs, prevent material from entering drains or water courses. Disposal see item 13.

## 7. HANDLING AND STORAGE:

### Handling:

Avoid contact with eyes and skin. Avoid inhaling vapors and spray mists. Smoking and the consumption of food and drink are not permitted in work rooms. Personal protective equipment: Refer to section 8.

### Storage:

Follow the Danish Emergency Management Agency guidelines for flammable liquids. Store product in tightly closed original packaging above 5°C. Protect against direct sunlight. Provide good ventilation. Keep away from foodstuffs, drinks, medicine etc.

Contains drying oils. Risk of self-ignition. After spills and used cloths, etc. have been recovered, store in fireproof waste disposal containers before destroying.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

### Engineering Control Measures:

All work must be planned with a view to limit the breathing of fumes and the exposure to the skin. Ensure adequate ventilation. If this is not possible, use respiratory protection according to the MAL code number.

### Hand Protection:

Use nitrile protection gloves. A 15-mil thickness glove provides a 8 hours breakthrough-time. Follow the glove manufacturer's recommendations on use and replacement.

### Eye protection:

Use suitable protective goggles or full face mask for protection against splashes.

### Body Protection:

If possible, wear special work clothes. When spraying wear coveralls.

### General information:

Ensure sufficient ventilation.

### Occupational Exposure Limits:

The specified exposure limit values are in accordance with the Danish National Working Environment Authority's list of recommended Exposure Limit Values.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Form:	Liquid
Flash point:	> 70
Density Kg/L:	0,90
Fire class:	III-1
Explosion limits:	0,6-0,7

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<b>Weight % organic solvents:</b>	25
<b>Miscible with water:</b>	No
<b>VOC content (g/liter):</b>	225
<b>Vapour pressure:</b>	42/IIA(i)(500)220

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## 10. STABILITY AND REACTIVITY:

### Stability:

Stable at normal temperature.

### Conditions to avoid:

Keep away from naked flames and ignition sources. When exposed to high temp./fire, toxic fumes and harmful decomposition products are formed.

### Substances to avoid:

To prevent heat-generating reactions, keep the product away from oxidizing agents and strong acidic and basic substances.

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## 11. TOXICOLOGICAL INFORMATION:

### Inhalation:

Inhalation of vapors may cause symptoms of poisoning such as memory and concentration difficulties, abnormal tiredness, irritability and, in extreme cases, unconsciousness.

### Contact with skin:

Organic solvents have a degreasing effect on the skin. Repeated and/or prolonged contact with this product may cause inflammation and irritation. Organic solvents may be absorbed through skin.

### Contact with eyes:

Splashes and high concentrations of vapour may cause redness and pain.

### Ingestion:

Chemical pneumonia may occur if organic solvents enter the lungs through vomiting. Accidental swallowing may cause vomiting and stomach pains.

### Chronic effects:

Prolonged or frequent inhaling of vapour can damage the central nervous system.

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## 12. ECOLOGICAL INFORMATION:

### Ecotoxicity:

Do not dispose of this product in drains, watercourses, or on the ground.

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## 13. DISPOSAL CONSIDERATIONS:

### Disposal considerations:

Contains drying oils. Risk of self-ignition. After spills and used cloths, etc. have been recovered, store in fireproof waste disposal containers before destroying. Product residues are classified as chemical waste.

**Waste code:** 08 01 11 waste paint and varnish containing organic solvents or other dangerous substances

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## 14. TRANSPORT INFORMATION:

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

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## 15. REGULATORY INFORMATION:

### General information:

There have not been made chemical safety assessments of substances effectively.

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.
S23	Do not breathe vapour.
S24	Avoid contact with skin.
S62	If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

### Special labelling:

Risk of spontaneous ignition: Oil-soaked cloths, abrasive dust, etc. can spontaneously ignite. Soak cloths etc. in water or keep and dispose in a fireproof container.

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## 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.

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## 16. OTHER INFORMATION:

### R phrases:

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

### General information:

The information in this Material Safety Data Sheet is based upon our knowledge and on European Union and national legislation. The user's working conditions are outside our control. It is the responsibility of the users to fulfil the requirements set by National Legislation. The information is no guarantee of the properties of the product.

### Training advice:

The instructions in this Material Safety Data Sheet are given on the assumption that the product is used as stated in item 1. Restrictions of use and special training requirements must also be complied with. The information in this Material Safety Data Sheet should be regarded as a description of the safety issues concerning the product.

### Final remarks:

The Material Safety Data Sheet may only be reproduced with the permission of the manufacturer.

### References:

EC Directives 1999/45/EEC; 2001/59/EEC Statutory Order on classification, packaging, labelling, sale and storage of chemical substances and products. Classification Order (Ministry of the Environment Statutory Order no. 559 of 04/07/2002). The List of Dangerous Substances (Ministry of the Environment Statutory Order no. 923 of 28/09/2005). EC Directive 2001/58/EEC EC Directives 1999/45/EEC, 2001/59/EEC

### Corrections:

Technical Data Sheet has been changed.

**Drawn up by:** GK

**Updated by:** GK

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