



Safety data sheet

Diamond Oil

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

Prepared on: 06-09-2010/ LFH

Distributor:

WoodCare Denmark A/S
Tværvej 6
6640 Lunderskov

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Emergency telephone number: 99585600

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

Contact person:Environment Department

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 N; R51/53	<0,2
265-150-3	64742-48-9	Naphtha (petroleum), hydrotreated heavy	Xn;R65,R66	3-5

4) R65 is not applicable due to the high viscosity of the product.
Please see section 16 for the full text of the R-phrases

4. First aid measures

Inhalation

Seek fresh air. Seek medical advice in case of persistent discomfort.

Ingestion

Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

Skin

Wash skin with soap and water.

Eyes

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.

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

Use the same personal protective equipment as stated in section 8. Dam spill and collect with sand or other absorbent material and place in suitable waste containers. For information on disposal please see item 13.

7. Handling and storage**Handling**

See section 8 for information about precautions for use and personal protective equipment.

Storage

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,

Eye 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/m ³	-
Naphtha (petroleum), hydrotreated heavy	900 (8h), mg/m ³	-

Control methods

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

9. Physical and chemical properties

State: Liquid

Flash point: -°C -°C>100

Density: - g/mL - g/ml 1,2

10. Stability and reactivity

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

11. Toxicological information**Acute****Inhalation**

Inhalation of vapours may cause irritation to the upper airways.

Ingestion

May cause chemical pneumonia if vomited.

Skin contact

Irritating to skin – may cause reddening.

Eye contact

May cause eye irritation.

Risk of sensitization

The product contains small quantities of cobalt bis(2-ethylhexanoate). Persons with stated allergy may react 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 50 g VOC/L. The limit value is 500 g VOC/L (cat. A/i)

Chemical safety assessment

Chemical safety assessment has not been performed.

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 physical/chemical properties and all ingredients in the product.

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

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 Harmful: May cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.