



# Safety data sheet

## 32xx30 Bondex Matt

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

Prepared on: 22-10-2010/ RMA	Distributor: <b>Dyrup A/S</b> <b>Gladsaxevej 300</b> <b>DK-2860 Søborg</b>
<b>Product use:</b> Wood stain	
<b>Trade name:</b> 32xx30 Bondex Matt	<b>Tel:+45 39 57 93 00 Fax:+45 39 57 93 93</b> <b>Email: productsafety@dyrup.dk</b>

### 2. Hazards identification

<b>Additional information</b> According to present regulations the product does not have to be classified. The product contains organic solvent which may result in damage on the central nervous system including brain damage. The product contains substances which may cause an allergic reaction.
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### 3. Composition/information on ingredients

Einecs no.	CAS No.	Substances	Classification	w/w%
265-150-3	64742-48-9	Naphtha (petroleum), hydrotreated heavy	Xn;R65 R66	40-45 1)
270-066-5	68409-81-4	Cobaltcarboxylate	Xn;R22 Xi;R38 R43 N;R51/53	0,1-0,5
202-496-6	96-29-7	2-Butanone oxime	Xn;R21 Carc. Cat.3;R40 Xi;R41 R43	0,1-0,5

1) Contains less than 0.1% benzene.  
Please see section 16 for the full text of the R-phrases

### 4. First aid measures

<b>Inhalation</b> Move the affected person to fresh air and keep at rest under surveillance. If needed: get medical attention. If respiration has stopped: See ingestion.
<b>Ingestion</b> Is the affected person conscious immediately give plenty of water or milk. Do not induce vomiting. If vomiting occurs keep head down to avoid vomit in the lungs. If unconscious place the person in NATO position and keep warm. If respiration has stopped, administer artificial respiration. Seek medical advice immediately. Never give an unconscious person anything to drink.
<b>Skin</b> Remove contaminated clothing and wash skin with water and mild soap. If irritation persists: seek medical advice.
<b>Eyes</b> Immediately flush with water, holding eye lids open, remember to remove contact lenses, if any. If irritation persists: get medical attention.
<b>Other information</b> If medical attention is needed, please bring this Safety Data Sheet.

### 5. Fire-fighting measures

Extinguishing media: Extinguish with powder, foam or carbon dioxide. Do not use: Do not use water spray, as it may spread the fire. Hazardous combustion or decomposition products: Do not breathe smoke gasses. Remove containers if possible. Fire exposed containers should be sprayed with water. Protective equipment: When extinguishing fires use breathing apparatus with an independent source of air.
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## 6. Accidental release measures

Methods for cleaning up/collecting waste: Absorb spilled liquid with granulate or other absorbent non-flammable material and place in suitable waste containers. For information on disposal please see section 13.

Personal precautions: Provide adequate ventilation. Remove sources of ignition. Use the same personal protection as for section 8.

Environmental precautions: Do not empty into drains. See section 12. Inform appropriate authorities in accordance with local regulations.

## 7. Handling and storage

### Handling

Do not breathe spray and avoid contact with the skin. See section 8. All contaminated rags, paper, spray booth filters etc. may be subject to spontaneous combustion under certain conditions. Place all contaminated material in a metal container with a tight fitting lid. Remove from premises immediately. Dispose of in accordance with local regulations or burn under controlled conditions.

### Storage

Securely, out of reach of unauthorized people and not together with food, animal feeding stuffs, medicines, etc.

## 8. Exposure controls/ personal protection

### Precautions for use

Follow national values for Occupational Exposure Limits.

Maintain concentrations vapours below the relevant occupational exposure limits. After use wash with water and soap.

### Respiratory protection

In case of insufficient ventilation use an approved mask with a gas filter: A2 when risk of inhaling vapours. In case of spraying also use particle filter type P2 SL (white). The filter has a limited lifetime and must be changed. Read the instruction.

### Gloves and protective clothing

Wear protective gloves of rubber, min. 0,3 mm (tested according to EN 374-3). Exposure time: >8 hours at 23°C.

### Eye protection

Wear tight fitting eye protection on risk of splashes in eyes.

### Occupational exposure limits

Contains no substances subject to reporting requirements.

## 9. Physical and chemical properties

State: Fluid

Density: ca. 0.9 g/ml

Solubility in water: Not soluble.

Flash point: 62°C

Viscosity: 45 sek DIN cup 4 mm (20 °C)

## 10. Stability and reactivity

Stability: The product is stable if used in accordance with storage instructions (see section 7).

Materials to avoid: Avoid strong oxidizing agents.

Conditions to avoid: Avoid strong heating.

Hazardous decomposition products: At high temperature and when burning, hazardous decomposition products such as carbon- and nitrogen oxides may be produced.

## 11. Toxicological information

### **Acute**

#### **Inhalation**

Inhalation of vapours from organic solvents, may cause headache, fatigue and dizziness. May be irritating to respiratory system.

#### **Ingestion**

Ingestion of large amounts may cause vomiting or diarrhoea. May cause chemical pneumonia if the product is ingested or vomited.

#### **Skin contact**

Degreases skin. Repeated exposure may cause skin dryness or cracking.

#### **Eye contact**

May irritate the eye.

#### **Risk of sensitization**

The product contains substances, which may produce an allergic reaction.

#### **Long-term effects**

Prolonged and frequent inhalation of vapours from organic solvents may result in brain damage and effect liver and kidneys.

## 12. Ecological information

### **Ecotoxicity**

The product contains substances, which are toxic to aquatic organisms.

### **Mobility**

The product is not miscible with water and the solvent will evaporate quickly.

### **Persistence and degradability**

The product contains substances that are not biologically degradable, which may cause long term adverse effects in the aquatic environment.

### **Bioaccumulative potential**

Based on the Log Kow's of the substances the product is not considered to bioaccumulate.

## 13. Disposal considerations

The product is controlled waste and should be disposed of in accordance with the local regulations.

EWC code: 08 01 11

## 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:****S-phrases**

Keep out of the reach of children. (S2)

Do not breathe vapour/spray. (S23-DA)

Avoid contact with skin. (S24)

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. (S26)

After contact with skin, wash immediately with plenty of water and soap. (S28-VS)

If swallowed seek medical advice immediately and show this container or label. (S46)

**Other labelling**

Rags soaked with the product may cause spontaneous combustion.

Xn;R65 is not required because of the high viscosity of the product.

Contains Cobaltcarboxylate and 2-Butanone oxime. May produce an allergic reaction.

Safety data sheet available for professional user on request.

**Chemical safety assessment**

Chemical safety assessment has not been performed.

**16. Other information****Restrictions on use**

None.

**Training requirement**

The product should only be used by people who has a thorough knowledge of this Safety Data Sheet.

**Sources used****Other information**

Because of the content of fungicide it is recommended that the product is only used on surfaces outdoor.

VOC EU limit value for this product (cat. A/e): 400 g/l (2010). This product contains max 399 g/l VOC.

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

R21 Harmful in contact with skin.

R22 Harmful if swallowed.

R38 Irritating to skin.

R40 Limited evidence of a carcinogenic effect.

R41 Risk of serious damage to eyes.

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.

**Amendments have been made in the following sections**

First edition.