

BORMA WACHS

di Bortoluzzi Franco

PROFESSIONAL PRODUCTS FOR THE FURNITURE INDUSTRY AND WOOD MAINTENANCE

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MATERIAL SAFETY DATA SHEET

1 IDENTIFICATION OR SUBSTANCE

1.1 Product details:

Trade name: BORMA HARTWACHS

Hardwax

1.2 Manufacturer/Supplier

BORMA - WACHS di Bortoluzzi Franco Via A. Meucci, 11/A 30016 Jesolo VE

Tel. 0421/951900 Fax 0421/951902

2 COMPOSITION

Chemical characteristics

Description:

Hydrocarbon wax, organic colouring

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3 HAZARDS IDENTIFICATION

3.1 Designated dangers:

None

3.2 Particular warnings for man and environment

None

4 FIRST AID MEASURES

4.1 After inhalation

N.A.

4.3 After skin contact

Treat like a burn.: after contact with the melted product cool quickly with cold water. Do not take away the skin. Seek medical advice.

4.4 After eye contact

With the hot product: cool down immediately with cold water.

4.5 After swallowing

There are no foreseen problems. If feeling unwell, seek medical advice.

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5 FIREFIGHTING MEASURES

5.1 Suitable extinguishing agents

CO2, Powders, foam, water vapour jet.

5.2 For safety reasons unsuitable extinguishing agents

Full water jet.

5.3 Special hazards caused by the material

In case of fire CO, CO2 forms

5.4 Protective equipment:

Put on breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

6.1 Person-related safety precautions:

With melted product risk of burns, avoid if possible the inhalation of Vapours.

6.2 Measures for environmental protection

Almost no water solubility

6.3 Measures for cleaning/collecting:

Leave to go hard, absorb mechanically.

6.4 Additional information:

There is no dangerous substances that come out.

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7 HANDLING AND STORAGE

7.1 Handling

Avoid atomizers, ensure a well ventilated area.

7.2 Storage

Requirements to be met by storerooms and containers:

Store at room temperature.

7.3 Information on protection against explosions and fires:

Keep away from heat sources, avoid the information of sparks, and avoid electrostatic charges.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Additional relative warning of the structure of the technical implant

Ensure sufficient ventilation in work place.

8.2 Personal protective equipment

General measures of protection and hygiene

Breathing protection: Not needed if area is well ventilated.

Hand protection: In case of contact with hot material use heat resistant

gloves.

Eye protection: Use goggles

Body protection: Wear appropriate overalls.

9 PHYSICAL AND CHEMICAL PROPERTIES

Form solid
Colour see label
Odour slight
Drip point DIN 51801B1 2 108-115 °C
Freezing point 97-105 °C
Inflammable point > 150 °C
Density 0.94/cm3

Viscosity 400 mPas 120°C Viskowaage

10 STABILITY AND REACTIVITY

10.1 Conditions to avoid:

Avoid overheating

10.2 Substances to avoid:

Strong oxidizers

10.3 Dangerous products of decomposition:

Carbon dioxide

11 TOXICOLOGICAL INFORMATION

n.a.

12 ECOLOGICAL INFORMATION

Relative warning on the disposal (persistent and dissolvable)

12.1 General warnings

There are no noted ecological damages, almost insoluble in water, separate mechanically.

12.2 Other indications

The product is not hydro-soluble and can be eliminated from water by means of separation mechanically in appropriate purifications.

13 **DISPOSAL CONSIDERATIONS** 13.1 **Product** Waste containers: Waste: **Proof:** N Recommendation: 13.2 Recommended un-cleaned packages Dispose of according to local authority. 14 TRANSPORT INFORMATION Road transport ADR/RID GGVS/GGVE 14.1 ADR/RID-GGVS/E: Letter/number: Class: Warning plate: Danger-no: Substance-no: Designation of goods: **Observations** Non dangerous goods. 14.2 Internal navigation transport AND/ADNR AND/ADNR: Letter/number: Class: Warning plate: Category: Designation of goods: **Observations** Non dangerous goods. 14.3 Sea navigation transport IMDG/GGVSee IMDG/GGVSee: PG: No EMS Class: No.UN: **MFAG** Marine Polluant Exact technical name:

Observations

Non dangerous goods.

14.4 Air transport ICAO-TI IATA-DGR

<u>ICAO/IATA</u>: Class: No. UN/ID: PG:

Exact technical name:

Observations

Non dangerous goods.

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15 OTHER INFORMATION

This indications are based on our present state of knowledge and are intended to provide general notes on our product. They refer to the product only, and do not guarantee certain specific properties. The customer is responsible for taking all necessary measures to conform to the local and national regulations.

No responsibility can be taken for improper use of the product.