

Material Safety Data Sheet

Status 15.06.2010

Product-Name: Wood-Bliss 1 (WB)

1. Identification of Substance / Preparation and Company

Wood Bliss 1 (WB) - wood preservative without insecticides and fungicides

1.1 Information on preparation

Trade Name: Wood Bliss 1 (WB)

1.2 Information on manufacturer / distributor

Manufacturer / distributor : MASID Umwelterhaltende Produkte Vertriebs GmbH (MASID Environment Sustaining Products)

Name of Street: Auf der Tannenhöhe

Country/ Area Code/ Location: D-35327 Ulrichstein (Germany)

Phone: 0049 – 6645 – 918868

Fax: 0049 – 6645 – 780473

Information: MASID Laboratory

2. Composition / Information on Ingredients

2.1 Description of wood preservative based on renewable plant raw materials, - ingredients and silicates.

2.2 Ingredient disclosure: *NA*

3. Possible Dangers

3.1 Marking according to hazardous Substances Ordinance: *NA*

No marking required.

3.2 Special hazard warnings for humans and environment: *No special hazard warnings.*

Avoid eye and skin contact.

4. First Aid Measures

4.1 General indication

4.2 In case of contact with skin: *Rinsing with plenty of water. Skin care*

4.3 In case of eye contact: *Rinsing with plenty of water, Consult doctor if necessary.*

4.4 After swallowing: *Drinking plenty of water. Consult doctor if necessary.*

5. Fire Fighting Measures

5.1 Useful extinguisher method: *NA, in combustible*

5.2 Not useful extinguisher method: *NA, incombustible*

5.3 Special hazard: *NA*

5.4 Special protective equipment: *No special measures necessary.*

6. Accidental Release Measures

- 6.1 Measures of precaution for humans; *Avoiding skin and eye contact*
6.2 Measures for environment protection: *Dilute product with water.*
(Clean product can be used again)

7. Handling and Storage

- 7.1.1 Indication for safe handling
General care: *Container should be properly closed to avoid drying out.*
7.2.1 Requirements for storage space and container: *No containers made of zinc, aluminium and other light metals should be used.*

8. Exposure Limits and Personal Protection Equipment

- 8.1 Respiratory protection: *not necessary*
8.2 Hand Protection: *Rubber gloves*
8.3 Eye protection: *Safety goggles*
8.4 Body protection: *Work clothes*
8.5 Hygiene measures: *Washing*

9. Physical and Chemical Properties

- 9.1 Physical State: *Liquid*
Colour: *Ochre*
Odour: *No odour*
Boiling Point: *> 100°C*
Melting Point: *Above -10°C*
Relative Density: *1,40 -1,43 / cm³*
Bulk Density: *NA*
Flash Point: *NA*
Vapour Pressure: *Water Solution*
Viscosity: *40 – 50 mPas*
ph -Value: *11,5 – 12*
Solubility in Water: *NA*
Solvent Content: *NA*

10. Stability and Reactivity

- 10.1 Conditions to avoid: *Unknown*
10.2 Materials to avoid: *Acids and materials that react on alkalinity (zinc , light metals)*
The product sticks to glass and etches it slightly.

11. Toxicological Information

- 11.1 Acute Toxicology: *NA*
Local Effects:
Direct Contact: *Irritation of skin and eyes*

12. Ecological Information

12.1 *NA, because of mineralizing product*

CSB-value *NA*

BSßS-value *NA*

AOX-value *NA*

13. Disposal Considerations

13.1 Disposing of product in accordance with local state regulations.

Recommendation: *EWC-No.: 060299*

13.2 Uncleaned containers

Recommendation: *Rinsing with water*

Cleaning tool: *Water*

Verification obligation: *No*

14. Transport Information: ADR/RID and GGVS/GGVE

NA

Subject to regulations for transport of hazardous goods: *No*

14.1 Ground Transportation ADR/RID and GGVS/GGVE Classification Number UN-number Packing Category

Real technical name

14.2 Sea Transportation IMDG/GGVSee

Classification UN-number Packing Category

EMS-No MEAG

Marine pollutant:

Proper shipping name

14.3 Air transportation ICAO-TI and 1ATA / DGR

Classification UN- ID number Packing Category

Real technical name

15. Regulations

15.1 *Contains plant substances: silicates*

Classification according to VbF: *NA*

Hazardous to water-classification: *WGK (alkaline)*

Technical release air: *NA*

MAK-value: *NA*

16. Other Information

The information herein is based on our current knowledge. The information is meant to describe the product concerning safety requirements but is provided without warranty of any kind.