# **SAFETY DATA SHEET**



Bona Naturale 2-Comp.

## 1. Identification of the preparation and of the company

Product name and/or code

: Bona Naturale 2-Comp.

**Manufacturer** 

: BonaKemi AB Box 210 74

SE-200 21 MALMÖ

**SWEDEN** 

Tel. +46-(0)40-38 55 00

e-mail address of person

: marie.holmgren@bona.com

responsible for this SDS Product use

: Protection for wooden floors

### 2. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Not classified.

## 3. Composition/information on ingredients

There are no ingredients or additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

### 4. First aid measures

#### First aid measures

General

: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation

Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.

**Skin contact** 

: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do not use solvents or thinners.

**Eye contact** 

: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

Ingestion

: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do not induce vomiting.

## 5. Fire-fighting measures

Extinguishing media

: Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray. Not to be used : water jet.

Recommendations

: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

## 6. Accidental release measures

**Personal precautions** 

: Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8

**Spill** 

: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses. Preferably clean with a detergent. Avoid using solvents. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Date of issue/Date of revision

: 2008-02-21. Page: 1/4

Bona Naturale 2-Comp.

### 6. Accidental release measures

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

## 7. Handling and storage

#### **Handling**

: Keep container tightly closed.

Avoid contact with skin and eyes. Avoid inhalation of vapor, spray or mist.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.

Put on appropriate personal protective equipment (see section 8).

Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

### **Storage**

Store in accordance with local regulations. Store in a cool, well-ventilated area away from incompatible materials and ignition sources.

Keep away from: oxidizing agents, strong alkalis, strong acids. No smoking. Prevent unauthorized access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains.

## 8. Exposure controls/personal protection

### **Engineering measures**

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn.

### Occupational exposure limits

: Not available.

### Personal protective equipment

### **Respiratory system**

If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.

Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

#### **Hands**

revision

#### **Gloves**

: For prolonged or repeated handling, use the following type of gloves:

Recommended: nitrile rubber

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

The recommendation for the type or types of glove to use when handling this product is based on information from the following source:

The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.

**Eyes** : Use safety eyewear designed to protect against splash of liquids. **Environmental exposure controls** 

Do not allow to enter drains or watercourses.

Date of issue/Date of : 2008-02-21. Page: 2/4

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Bona Naturale 2-Comp.

## 9. Physical and chemical properties

Physical state : Liquid.

Color : White.

pH : 8

Relative density : 1,04

**Solubility** : Soluble in the following materials: cold water and hot water.

## 10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).

Hazardous decomposition products: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

## 11. Toxicological information

There is no data available on the preparation itself. The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage.

**Acute toxicity** 

**Conclusion/Summary**: Not available.

**Chronic toxicity** 

**Conclusion/Summary**: Not available.

**Carcinogenicity** 

**Conclusion/Summary**: Not available.

**Mutagenicity** 

**Conclusion/Summary**: Not available.

**Teratogenicity** 

**Conclusion/Summary**: Not available.

Reproductive toxicity

**Conclusion/Summary**: Not available.

## 12. Ecological information

There is no data available on the preparation itself.

Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

**Aquatic ecotoxicity** 

**Conclusion/Summary**: Not available.

**Biodegradability** 

**Conclusion/Summary**: Not available.

Date of issue/Date of : 2008-02-21. Page: 3/4

revision



Bona Naturale 2-Comp.

#### **Disposal considerations** 13.

Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

European waste catalogue (EWC)

: The European Waste Catalogue classification of this product, when disposed of as waste, is: 08 01 12 waste paint and varnish other than those mentioned in 08 01 11. If this product is mixed with other wastes, this code may no longer apply. If mixed with other wastes, the appropriate code should be assigned. For further information,

contact your local waste authority.

**Hazardous waste** Within the present knowledge of the supplier, this product is not regarded as

hazardous waste, as defined by EU Directive 91/689/EEC.

#### 14. Transport information

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Special provisions Not available.

**Marine pollutant** : No.

Special provisions Not available.

The "viscosity exemption" provisions do not apply to air transport.

This product is not regulated for carriage according to ADR/RID, IMDG, ICAO/IATA.

#### 15. Regulatory information

**EU regulations** The product is determined as not being dangerous according to the requirements of

the DPD.

This product is not classified according to EU legislation. Risk phrases

**VOC for Ready-for-Use** 

: IIA/i. Two-pack reactive performance coatings for specific end use such as floors. EU limit values: 140g/l (2007) 140g/l (2010.) **Mixture** 

This product contains a maximum of 80 g/l VOC.

**Europe inventory** : Europe inventory: Not determined.

#### 16. Other information

**CEPE Classification** 

The information in this Safety Data Sheet is required pursuant to EU Directive 91/155/EEC and its amendments.

Date of issue/Date of

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2008-02-21.

Version : 3

Indicates information that has changed from previously issued version.

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of 2008-02-21. Page: 4/4

revision

