## **Technical Data Sheet**



# Floor Soap natural 11 - 51

For the basic treatment, cleaning, care and refinement of floors, wall and ceiling paneling, furniture and doors. For untreated, soaped, leached and oiled softwood surfaces.

- Low emission and crystal Clear Ingredient Declaration (www.biofa.de)
- Made from natural raw materials
- 100% renewable and mineral ingredients
- Solvent-free

NTERIOR

- Phosphate and sulfate free
- With high solids content
- High quality soap concentrate
- has been tested for harmful substances and is recommended by the Sentinel Holding Institute
- is listed on baubook (database for ecological building and renovation)

#### **Properties:**

BIOFA Floor Soap is a premium, highly-concentrated soap combination from natural raw materials for basic treatment, cleaning, maintaining and enhancing, raw, soaped, bleached and oiled finishes. With high solids content, phosphate and sulfate-free. For normal use softwood floors such as in residential and sleeping areas, for wall and ceiling paneling, and for furniture and doors.

#### **Ingredients**:

linalool).

Water, 5-15% alkaline-saponified coconut



## **Application:**

1. Initial basic treatment only for untreated, soaped and for bleached surfaces: Mix 1 part floor soap with 7 parts of warm water. Apply liberally and allow to soak for approx. 20 minutes. Then blend in with brush or buffing fleece. Collect and remove excess soap with rubber squeegee. Repeat procedure 2-3 times after 3 hours of drying time each. Polishing out with a white pad after each drying generates a particularly beautiful finish.

For cleaning and maintaining soaped, bleached substrates: Mix 1 part of floor soap with 40 parts of warm water. Wipe the floor to a damp film. Scrub as needed or treat with a buffing fleece. A short soaking time increases cleaning effectiveness. A finish maintained in this manner becomes increasingly less sensitive after each application. Repeat procedure 2-3 times as needed.

For cleaning and maintaining oil substrates: Mix 1 part of floor soap with 40 parts of warm water. Only wipe the floor to a damp film and allow to dry. Do not use micro-fibers!

Carefully loosen heavy and tough dirt buildup with a white pad and a little soap solution. Then wipe off with clean soap solution and allow to drv.

Do not wipe off with clear water!



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The information and instructions in the technical leaflet are binding. Prior consultation with the application engineering department of BIOFA is required if a deviation from these specifications is necessary. The generally accepted construction engineering practices must be observed. All previous information is null and void after the publication of this leaflet. BIOFA Naturprodukte W. Hahn GmbH, Dobelstr. 22, D-73087 Bad Boll Germany, www.biofa-de.com, Tel. 07164-9405-0, Fax 07164-9405-96



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### Attention:

Store diluted soap in a cool place and use within 14 days. Stains or yellowish discolorations may otherwise form on the wood.

#### **Recommended Equipment:**



- **1. 009827** Holder and mop Classic XL with telecopic handle.
- 2. 009925 / 009963 Pad green grit 180 Ø 150mm / pad brown Ø 150m with adhesive fleece for use by hand or with a polishing machine
- **3. 009987** Pad green Ø 410mm for use by single disc disc machine.
- 4. 009967 / 009956 / 009981 Rubber lining with rail for rubber lip and handle to contract and collect the excess soap.
- 5.009973 Tool handle.
- 6.009984 / 009974 / 009988 Pad white Ø 150mm / pad white with adhesive fleece Ø 150mm / pad white Ø 410mm for buffing

#### **Equipment cleaning:**

Clean with water immediately after use.

#### **Sentinel Holding Institut:**

#### Information portal for products tested for harmful substances

This QR code will take you to the SHI database BIOFA Floor Soap 2091:



Revision date: 2024/07

#### Yield per coat:

10-15 m<sup>2</sup>/l undiluted wood floor soap. At a mixing ratio of 1:7, 1 liter of undiluted wood floor soap is enough for 70-100 m<sup>2</sup>. At a mixing ration of 1:40, 1 liter of undiluted wood floor soap is enough for 400-600 m<sup>2</sup>.

#### Storage:

Keep cool, dry and properly sealed. Keep away from frost.

#### **Container**:

PE/PP Plasic containers

#### **Disposal:**

Use up product completely whenever possible. Dispose liquid product leftovers and partially full and cleaned containers in compliance with local statutory regulations.

Only recycle fully emptied and cleaned containers.

**EWC waste code according to the European Waste Catalogue:** 08 01 12

#### Safety instructions:

Keep out of the reach of children. In case of contact with eyes or skin, rinse thoroughly with water. Ensure good ventilation during processing and drying. Do not allow to get into soil, water or sewage system. A typical odour of the natural raw materials is possible!

Safety data sheet available on request!

#### baubook:

#### Database for ecological building and renovation

This QR code will take you to the baubook database BIOFA Floor Soap 2091:



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