

## BIOFA Verdünnung (Thinner) Art. No. 0500

### Properties

BIOFA Verdünnung (Thinner) is a mild, aromatic-free solvent and thinner with a pleasant odour. Especially designed for diluting BIOFA varnishes, glazes, oils, waxes and similar products based on natural binders as well as for cleaning decorators' tools. Also suitable for removing stains, degreasing and cleaning soiled substrates, removing tannic acid and other problematic substances found in tropical wood and hardwood containing tannic acid and for removing resin from softwood. Do not use for diluting water-soluble or water-dilutable systems or for cleaning substrates before applying aqueous systems.

### Ingredients

Aliphatic hydrocarbons, citrus fruit skin oil (contains limes).

### Application

Add small quantities to the coating material while stirring and mix thoroughly. Soiled thinner can be reused by allowing the sediment to settle and decanting the clean thinner.

**Important:** Provide optimum fresh air circulation during product application and drying!

### Storage

Only store in original containers. Keep containers sealed airtight and store in a well ventilated, dry and cool location. Protect from heat/excessive heat.

### Container size

1 l / 5 l metal containers.

### Safety instructions



**Xn hazardous to human health**



**N environmental hazard**

Contains D-lime and aliphatic hydrocarbon mixture. VbF (Regulations on inflammable liquids): A III. Product is inflammable! Irritating to eyes and skin. May cause sensitisation by skin contact.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: May cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. Keep out of the reach of children. Do not breathe vapour/aerosol. Avoid contact with eyes and skin. Provide for sufficient skin protection during the application. Wear solvent-resistant protective gloves. Waste and containers must be disposed off safely. Avoid release to the environment. Refer to special instructions/safety data sheets. If swallowed, do not induce vomiting. Seek medical advice immediately and show this container or label. Wadded rags, clothes, sanding dust and tools such as sponges, pads, wipers, etc. soaked with BIOFA Verdünnung or oil-containing BIOFA products present a **risk of spontaneous ignition!** The product itself is not self-igniting, but is flammable. Flammable Liquids Ordinance [VbF] Class A III. Store these in fire-proof, closed containers after work or rinse, spread and allow to dry on non-inflammable surface. Occupational restrictions: Observe Youth Employment Protection Act! Observe Regulations of the Employer's Liability Insurance Association! When heating or spraying, explosive vapour/air mixtures can be generated!

There may be an odour typical of the natural raw materials!

### Disposal

Liquid product residues are hazardous waste. Dispose of at collection points for old paints/varnishes or dispose of according to locally applicable legal regulations. Dried rags, etc. can be disposed of along with domestic waste. Uncleanable packaging must be treated like the product. Dispose of emptied and cleaned containers according to locally applicable legal regulations. Only recycle packages that are clean and free of residue, in compliance with local regulations! Packages that cannot be cleaned or emptied properly are to be treated and disposed of like the product!

GISCODE: M – VM 01 / M – VM 05

### Waste Incineration Ordinance[AVV]-

Waste Code according to European Waste Catalogue: 08 01 11\*

The data and information provided in this technical data sheet are binding. If it is necessary to deviate from these provisions, the Application Technology Department of BIOFA must be consulted in advance. The general rules for structural engineering are to be complied with. With publication of this technical data sheet all previous data sheets regarding this product are no longer valid.