



# Polyx<sup>®</sup>-Oil Rapid

# **Binding agents**

Based on the renewable plant raw materials: sunflower oil, soya oil and thistle oil

## **Waxes**

- Based on the renewable plant raw materials: carnauba wax and candelilla wax
- Paraffin

# **Solvents**

Aliphatic hydrocarbons = dearomatized white spirit (benzene-free)

#### **Earth**

Mineral origin, silica acid and swelling clays (argillaceous rock)

The used mineral earths have been purified from all poisonous ingredients (e.g. heavy metals) and are physiologically safe.

### **Additives**

- Siccatives (are obtained from the respective minerals and are lead-free)
- Ketoximes
- Polysiloxanes (on basis of silicic acid)

The listed ingredients serve to regulate the drying process and to prevent film formation (5 years storage stability) and as a strong water repellent.

Polyx<sup>®</sup>-Oil Rapid will not emit physiologically harmful compounds to environment.

Polyx<sup>®</sup>-Oil Rapid does not contain biocides and no preservatives.

The dried finish is safe for humans, animals and plants in compliance with the German Industrial Norm DIN 53160 (resistant to perspiration and saliva) and Euro Norm EN 71.3 (children's toys safety). Test results from an independent institute are available.

Further details concerning technical characteristics etc. can be obtained from the respective product information.