

# mju:wax® 2005

Product description micronised wax compound EINECS: compound

mju:wax® 2005 is a micronised, synthetic wax compound.

Characteristic	Unit	Target value
Appearance	-	white powder
Drop point	°C	112
Particle size (D <sub>50</sub> )	μ <b>m</b>	8.0
Particle size (D <sub>99</sub> )	μ <b>m</b>	20
Acid value	mg KOH/g	5

## Major fields of application

mju:wax® 2005 is used as an additive in coatings, overprint varnishes and printing inks to modify the surface properties. mju:wax® 2005 improves scratch resistance, slip and anti-blocking properties. mju:wax® 2005 can be easy incorporated in water based systems.

#### **Packaging**

Paper-bags of 20 kg netto.

### Storage

The product has to be stored dry at room temperature.

Beware of sunlight and heat.

Stability at least 2 years from date of delivery.

## **Hazards**

This product does not require labelling in terms of CLP/GHS guideline. Further security relevant data see safety data sheet.

### **Ecology/toxicology properties**

The product is water insoluble. Further information see material safety data sheet.

#### Status under food legislation

Please contact our product safety and EHQS department for further information.

All information given here are based on our own research or the research of others and believed to be accurate and shall give the user guidance for the application. Nevertheless these data are no specification and due to the versatile possible formulations, applications, processings and further parameters at the formulator/user the usage of this product has to be tested carefully in the particular system/application by the formulator/user. All information mentioned here are not warranted properties. There is no responsibility of the seller if the material is used outside the recommended field of use; any liability, also for any patent infringement, cannot be derived from this.

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