

# *mju:wax*<sup>®</sup> 9840

**Product description**      **modified PP wax**      **EINECS: polymer**

*mju:wax*<sup>®</sup> 9840 is a micronised modified polypropylene wax.

<b>Characteristic</b>	<b>Unit</b>	<b>Target value</b>
Appearance	-	almost white powder
Particle size (D <sub>50</sub> )	µm	8.5
Particle size (D <sub>99</sub> )	µm	21
Drop point	°C	152
Acid value	mg KOH/g	40

## **Major fields of application**

*mju:wax*<sup>®</sup> 9840 is used as additive in water based lacquers, coatings and printing inks to modify the surface properties. Used as additive in wood lacquers *mju:wax*<sup>®</sup> 9840 provides matting and increases the COF (anti-slip effect)

## **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**

The product fulfills legislations of various countries. More details on request.

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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