

# ADDIMER<sup>®</sup> 163

**Product description**                      **zinc ionomer**                      **EINECS: polymer**

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ADDIMER<sup>®</sup> 163 is a zinc containing ionomer.

<b>Characteristic</b>	<b>Unit</b>	<b>Target value</b>
Appearance	-	white to off-white powder
Acid value	mg KOH/g	38
Viscosity (160°C)	mPa*s	8000

## **Major fields of application**

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ADDIMER<sup>®</sup> 163 is used as internal lubricant and nucleating agent in the processing of engineering plastics like PC, PA, PET and PBT. Typical dosage level is between 0.3 – 0.8 %.

## **Packaging**

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PE-bags of 20 kg netto  
Palett of 1000 kg (50 bags)

## **Storage**

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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**

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

## **Ecology/toxicology properties**

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

## **Status under food legislation**

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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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