

**TECHNICAL DATA SHEET  
ANTISCRATCH MASTERBATCH  
AS CH PP 50**

AS CH PP 50 is a masterbatch containing 50% of an active additive in a polyolefin developed to guarantee permanent scratch resistance in final application.

**TYPICAL PROPERTIES**

<i>Appearance</i>	<i>Off white pellets</i>	
<i>Bulk density</i>	<i>About 0,4</i>	<i>MO27-700*</i>

\* POLYTECHS internal method

**USAGE**

AS CH PP 50 is recommended to be used in polyolefine compounds to guarantee scratch resistance. AS CH PP 50 should be used in PP talc systems. Higher is the level of talc, higher must be the level of AS CH PP 50

**RECOMMENDED ADDITION RATES**

AS CH PP 50 can be used with up to 6% without any influence on the afterwards applied coating, printing or adhesive on the final part. AS CH PP 50 can be used in extrusion or molding operations. Temperature suitable between 220°C and 240°C.

**FOOD CONTACT STATUS**

The ingredients of AS CH PP 50 are listed in the following inventories: EINECS, TSCA, DSL, ECL, ENCS, AICS, PICCS and IECSC

**STORAGE**

AS CH PP 50 is stable in closed bags for a minimum of 12 months

**PACKAGING**

Product is packed in 25 kg PE sacks on shrink-wrapped pallets of 1250 kg.

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