

**Capa<sup>®</sup> HC1100****GENERAL PRODUCT DESCRIPTION**

Capa<sup>®</sup> HC1100 is a polycaprolactone polyester diol with a pendant carboxylic functional group. It has a molecular weight of 1000 and a typical OH value of 110 mg KOH/g. It has been specifically designed for use in speciality water borne polyurethane dispersions, such as adhesives and coatings.

**TYPICAL PROPERTIES**

<b>Physical Form</b>	<b>White waxy solid</b>
<b>Mean Molecular Weight</b>	<b>1000</b>
<b>Melting Point</b>	<b>40 °C - 45 °C</b>
<b>Hydroxyl Value</b>	<b>110 mg KOH/g</b>
<b>Acid Value</b>	<b>&lt;60 mg KOH/g</b>
<b>Water Content</b>	<b>&lt;0.2%</b>
<b>Viscosity at 60 °C</b>	<b>610 mPa.s</b>

**HANDLING AND STORAGE**

Capa<sup>®</sup> HC1100 is supplied in lacquered mild steel drums containing 200kg net. The product should continue to be stored in air-tight containers to prevent moisture pick-up from the atmosphere.

For further information please contact:

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