



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Capa™ 6800



Description

- ø Capa™ 6800 is a high molecular weight linear polyester derived from caprolactone monomer.
- ø The molecular weight is approximately 80,000.
- ø Supplied in granular form, approx. 3 mm pellets.

Applications

- ø Capa™ 6800 is used in a variety of adhesive applications.
- ø Compatible with a wide range of common thermoplastics and soluble in several common solvents.

Delivery forms

- ø Supplied in quantities of 20 kg net packed in paper sacks on pallets of 1000 kg.
- ø Bulk quantities can be supplied in 500 kg bags.

Storage

- ø Should be stored in a dry place away from sources of heat.

Typical properties

Mean molecular weight	80,000
Melting point, °C	58-60
Water content, %	< 1.0
Colour of 30% m/m solution, Hazen	< 75
Elongation at break, %	800

Melt flow index

3 g/10 min. with 2.16 kg, 1" PVC die at 160°C.

Solubility parameters

The solubility parameter (δ) is 9.34 – 9.43 (cal/cm³)^{1/2}.

CAS no.: 24980-41-4

HS No.: 3907 99

Valid from: April 23, 2009