



**CD-02**

**CD-02** is a carboxylated acrylic copolymer emulsion APF designed for use as a thickening agent.

**CD- 02 Typical Properties :**

Solids Content	35±1%
PH	2.0-4.0
Thickening ability	50- 80
Specific Gravity at 25°C	1.08
Surfactant Type	Anionic
Freeze/Thaw Stability	Unstable

**Application :**

**CD-02** is recommended for use when the thickened lattice must have a short stringed rheological effect. Broad applications in Water based Emulsion Paints and Textile Printing Pastas. Most effective thickening range is in the PH range 8.5-9.5.

**Packaging :**

200-kilo lacquer lined metal drums with polyethylene inner liner, 1-ton polyethylene container.

**Storage :**

**CD-02** can be stored in original containers it is supplied in. Store in shade and protect from freezing.

Further Information about safe handling of this product can be found in the publication, "B.G. Polymers Safety Data Sheet".

All the information included in this data sheet is correct and is presented to the best of our knowledge and experience without warranty. Information on the use of our products should be adapted to local conditions. B.G Technologies cannot accept responsibility or liability for any damage, loss or patent infringements from the use of this information.