

# CMC-4

## White Colorant Dispersion for UV Curable Formulations

---

### General Information and Benefits of Use

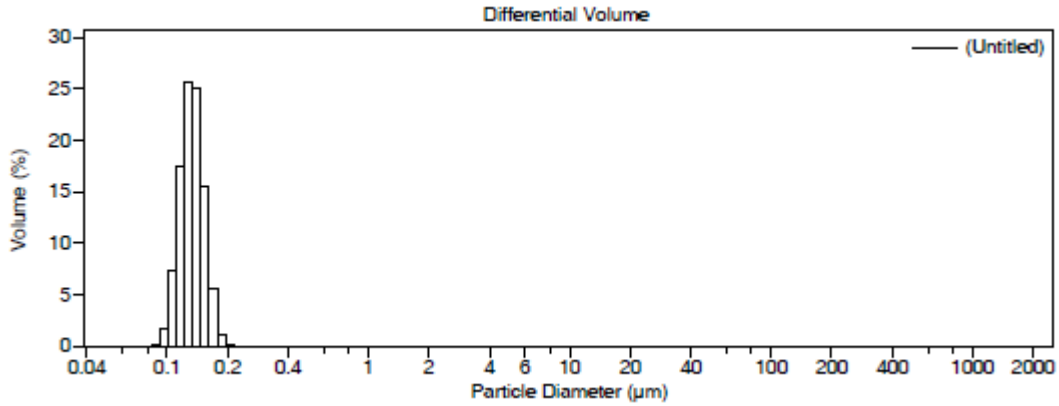
- Nanometer particle size dispersion
- Excellent stability, no settling/agglomeration over long time period
- Suitable particle size for inkjet printing
- In UV curable monomer
- Easy to incorporate liquid

### Physical Properties

#### Components:

Colorant Pigment  
Dispersant  
UV Monomer – Isobornyl Acrylate (IBOA)

Appearance	White Pearlescent
Fineness of Grind (Hegman)	8
Microscope (400X)	Visual Pass/Fail
Max. Particle Size:	See Coulter graph < 250 nm



**Product Safety and Handling**

Please read MSDS information before handling any products described in this brochure.

**Disclaimer**

All Spectra Group Limited, Inc. manufactured materials in this brochure are not intended for use in products which would be regulated by the Food and Drug Administration unless the finished product is tested in accordance with the FDA and other applicable safety testing requirements. Spectra Group Limited, Inc. is not able to recommend these materials for such uses and assumes no liability for any such use. Technical advice furnished by the seller shall not constitute a warranty or condition, statutory or otherwise, which is expressly disclaimed, all such advise being given and accepted is at the buyer's risk. Data and results that the user or buyer achieves may differ. Optimization, scale-up and product performance are the responsibility of the buyer or user.