

DATA SHEET NYACOL® DP6095

NYACOL® DP6095

Colloidal Calcium Carbonate Dispersion in Ethylene Glycol

Nyacol® DP6095 is a sub-micron calcium carbonate dispersion in ethylene glycol recommended for use as an additive in PET for film or fiber production. The calcium carbonate is surface modified to provide excellent compatibility with the PET polymer. The use of 500 - 1000 ppm of DP6095 reduces the coefficient of friction to enable smooth running of films and fibers.

TYPICAL PROPERTIES

Appearance:	White Liquid Slurry
Calcium Carbonate:	39.9%
Ethylene Glycol:	60.1%
Particle Size, microns:	0.39 - 1.03
H ₂ O:	<1%
Viscosity, cP:	62
pH:	9.75

PACKAGING

DP6095 is packaged in 5 gallon pails and 55 gallon drums.

FOR ADDITIONAL INFORMATION OR TO PLACE AN ORDER

Nyacol Nano Technologies, Inc. Telephone: 508-881-2220 Local Area Megunko Road 800-438-7657 Toll Free

P.O. Box 349 Fax: 508-881-1855 Ashland, MA 01721-0349 U.S.A. Internet: www.nyacol.com

Information herein is accurate to the best of our knowledge. Suggestions are made without warranty or guarantee of results. Before using, user should determine the suitability of the product for the intended use and user assumes the risk and liability in connection therewith. We do not suggest violation of any existing patents or give permission to practice any patented invention without a license. 20130408

NYACOL is a trademark of Nyacol Nano Technologies, Inc. P.O. Box 349, Ashland, MA 01721-0349 USA Tel.: 508-881-2220