Technical Bulletin



ECCO™ BLACK L 4407

Carbon black pigment dispersion for use in a variety of textile substrate applications.

PHYSICAL PROPERTIES

Classification - Water-based pigment dispersion

Appearance - Black liquid
Odor - Ammoniacal
Dispersion type - Nonionic

Color Index Name - Pigment Black 7

Particle Size (Hegman) - $<1 \mu$ pH - 8 to 11 Solids (%) - 49 +/- 3 units

Brookfield Viscosity (cps)

 Spindle #3 at 20 rpm
 500 to 1500

 Lbs / Gallon
 10.1 +/- 5%

 VOC's (theoretical)
 <1%</td>

Strain Method - Vortisieve, 325-mesh nylon screen.

STABILITY

- Stable for a minimum of six months after shipping date under normal storage conditions.
- Keep from freezing.

AVAILABILITY

Available in a variety of containers ranging from 5 gallon pails to 55 gallon drums.

Fax: 704-786-2415