# **Technical Bulletin**

# ECCO™ GOLD KND 721-20

Aqueous pigment dispersion for textile applications

### **GENERAL PROPERTIES**

Classification - Water based pigment dispersion

Appearance - Orange Liquid Odor - Ammoniacal

Dispersion type - Resin Particle size (Hegman) - <1 m

Strain method - Vortisieve, 325 mesh nylon screen.

Lbs/Gal - 9.0 +/-5%

VOC's (% Theoretical) - <1%

## **COA SPECIFICATIONS**

Description	Lower Limit	Target	Upper Limit
рН	8	9	10
Viscosity (cps)	500	1000	1500
Solids	26	29	32
Strength Difference (%)	-5	0	5
Color Difference (DE)	0	0.5	1.0
L*A*B* Difference	-0.75	0	0.75

<sup>\*</sup>D65 Illuminant, 10% & 1% Concentration

### **STABILITY**

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

### **AVAILABILITY**

Ecco™ Gold KND 721-20 is available in a variety of containers ranging from 1 to 55 gallon containers.