

## SPECIFICATION OF DEEPRA GREEN 2002

کوثر شیمی  
Kosar Shimi  
+9821 - 43462000  
info@kosar.co  
www.kosar.co

### PRODUCT NAME : DEEPRA GREEN 2002

**Color Index No. :- 74260**

(1)	Powder Appearance	:-	Green Odorless Powder
(2)	International Name	:-	Pigment Green 7
(3)	CAS-No. / EINECS No.	:-	1328-53-6 / 215-524-7
(4)	Formula	:-	C <sub>32</sub> N <sub>8</sub> Cl <sub>16</sub> Cu
(5)	Purity	:-	97% Minimum.
(6)	Grit (Sieve Residue)	:-	Less Than 0.1% (On 325 Mesh)
(7)	Specific Gravity	:-	1.4 to 1.6
(8)	Water Soluble Matter	:-	Less Than 1.5%
(9)	Moisture / Volatile Matter	:-	Less Than 1%
(10)	Bulk Density	:-	0.30 gm/c.c. (± 0.05)
(11)	Oil Absorption	:-	30% (±5)
(12)	pH of 2% Extract	:-	5 to 8
(13)	Texture	:-	Very Soft
(14)	Tinting Strength	:-	Good Tintictorial.
(15)	Heat Stability C <sup>o</sup>	:-	280 <sup>o</sup> C.
(16)	Light Fastness Full Shade	:-	7-8
	Reduced shade	:-	7-8
	Weathering Fastness	:-	5
	Reduced shade	:-	5
(17)	Resistance to Acid	:-	5
	Alkali	:-	5
	Lime	:-	5
(18)	Resistance to Bleed		
	Water	:-	5
	Ethanol	:-	5
	N-Butanol	:-	5
	Butyl Acetate	:-	5
	Mineral turpentine	:-	5
	Xylene	:-	5
	D.O.P.	:-	5
	Linseed Oil	:-	5