

SPECIFICATION OF DEEpra GREEN 2000

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

PIGMENT GREEN 7

Color Index No. : - 74260

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|------|-------------------------------|----|------------------------------|
| (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 | :- | $C_{32}N_8Cl_{16}Cu$ |
| (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 | :- | 0.35 gm/c.c. (± 0.05) |
| (11) | Oil Absorption | :- | 35% (± 5) |
| (12) | pH of 2% Extract | :- | 6 to 8 |
| (13) | Texture | :- | Very Soft |
| (14) | Tinting Strength | :- | Good Tintistorial. |
| (15) | Heat Stability C ^o | :- | 250 ^o C |
| (16) | Light Fastness Full Shade | :- | 7-8 |
| | 1:10 TiO ₂ | :- | 7-8 |
| (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 |