



GENERAL PRODUCT SPECIFICATION

Article	Values	Test Methods
Pigment Name and Code	Zinc Chromate ZC-44	
Color Index	PY36/77955	
Bulk Density(g/cm ³)	0,3 – 0,5	ISO 787-11
Tamped Apparent Density(g/cm ³)	0,7 – 1,0	ISO 787-11
Oil Absorbtion (g/100 g)	27 – 37	ISO 787-5
pH ± 1	7	ISO 787-9
Moisture and Volatile Matter at 105°C max, %	0.5	ISO 787-2
44 µ Residue on Sieve max, %	0.5	ISO 787-7
Matter Soluble in Water max, %	1.0	ISO 787-3
Heat Stability, °C	160	ISO 787-21
ZnO, %	35 – 40	ISO 1249
CrO ₃ , %	42 – 44	ISO 1249
SO ₃ /Cl min., %	0.1	ISO 1249

TECHNICAL
DATA
SHEET



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