

PRODUCT DATASHEET

PRODUCT:

Product Name: Product Code: Pigment Blue Ultramarine 29 BLUE29

Product description

Color Index Pigment Blue 29 CAS No. 101357-30-6

Technical properties

Excellent fastness to heat, light & alkalis Excellent chemical purity (satisfies food contact regulations)

Application

Recommended for ink, coating, plastic, paints etc.

Physical Data

DE	max 1.0
Strength	100 +/-5%
Purity Free sulphur	max 0.05%
Soluble salts	max 1%
Particle size D50 (µm)	max 2
Volatile matter (2H at 105°C)	max 1%
Residue(325 Holes Mesh)	max 0.1%
Oil absorption	37.2%
PH Value	6.5-7.5

Fastness Properties (5=excellent, 1=poor)

Acid Resistance	1
Alkali Resistance	5
Heat Resistance (°C)	350
Light Fastness (8=excellent)	7-8

