

SUBHASRI BLUE 9011

CAS Number: 147-14-8

CI Number: 74160

Subhasri Blue 9011 is a Copper Phthalocyanine **Pigment Blue 15:3** with Brighter shade having good Strength , good dispersion with Low viscosity.

SUITABLE APPLICATIONS

It is recommended for

1. Water base application Inks & Paints, water base high loading inks.
2. Textile Ink.

SPECIAL REMARKS

This is APEO free pigment .

TECHNICAL SPECIFICATIONS

Specific Gravity (20 °C)	1.40 – 1.60	Fastness Properties (1=Poor, 5=Excellent)	
Oil Absorption (cc/100gms)	35 – 45	Water	5
Bulk Volume (cc/gm)	2.4 – 3.5	Ethanol	5
Sieve Residue, 325 mesh	0.05% max.	Butanol	5
Heat stability (°C/10 min.)	280	Acetone	5
Moisture (w/w)	1 % max.	Butyl Acetone	5
Water Soluble (w/w)	1 % max.	Xylene	4-5
pH of 10 % Aq. Slurry	6.5 – 8.5	Toluene	5
Light Fastness (1=Poor, 8=Excellent)		Mineral Turpentine	5
1/1 Shade Depth	8	Methyl Ethyl Ketone	5
1/3 Shade Depth	8	Linseed Oil	5
1/25 Shade Depth	8	Soap	5
		Acid	5
		Alkali	5
		Sterilization	5

Please note that the above information is to best of our knowledge, but the data and properties do not imply any legal binding assurance. For any further information please contact the company.