

ULTRAFINE

Fine range of Ultramarine Blue / Pigment Blue 29

www.ultramarineblueindia.in

About us

Vision & Commitment

Almost 100 years experience, Knowledge & Goodwill

We are part of a family owned business founded in 1920. Today, we are a diversified group dealing in high quality **ultramarine blue pigment**, sodium glass and silicate with major interest into laundry soap and detergents. Our group vision is to achieve leadership position in the market through constant innovation and development of processes and products. We are committed towards the growth of nation & our partners through integrity, honesty and dedication in all our endeavours.

We know how to make Pigments!

R.S. Pigments was founded in 2008; that implies we have been very quick in developing, producing and quality-controlling **ultramarine pigments**. Our production facility is spread over 200,000 sq. ft. and is still progressing. This facility currently has production capacity of more than 3000 tonnes yearly. We have developed and improvised our own process system for making world class **ultramarine blue pigment**. We have also established a full laboratory for in-house testing of raw material, process and finished **ultramarine blue pigment**. This has allowed us to find synergies in developing programs to optimize manufacturing processes and to develop innovative solutions which improve the performance of our **ultramarine blue pigments**.

Today, thanks to the development and extension of our product range and the efforts made by everyone involved in the running of our company, we provide a wide range of technical and specialized Ultramarine Blue pigments, which are ideal for applications in diverse sectors such as plastics, paints, cosmetics, inks, artists' colors and many more.

We have a team of more than 10 technical people in our company to provide our customers with the most responsive technical expertise ie. ad-hoc studies, customers' full testing service, technical support and technical treatment of complaints.

Meeting the needs of our customers is the driving force behind our decisions. Quality and the continuous development of our products and service, as well as close ties with our customers in terms of service and communication are the main priorities for everyone at R.S. Pigments.















ULTRAMARINE

Color Index Description : PB 29 Cl Number : 77007



Chemical Description : Silicic acid, aluminium sodium salt, sulfurized

Particle Shape : Spheroidal

Product Typical Properties

Product Reference:	Average Particle Size ((μm)*	Soluble Salts (%)	Free Sulphur (%)	Moisture (%)	Sieve Residue 45µm (%)	ΔĒ	Thermal Resistance (°C)**	Oil Absorption (g/100g)	Specific Gravity	Lightfastness (blue wool scale)	Acid / Alkali Resistance
RS-24	1.62	<0.8	<0.04	<0.90	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-25	1.43	<0.8	<0.04	<0.90	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-52	1.42	<0.8	<0.04	<0.90	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-58	1.31	<0.7	<0.25	<0.60	<0.04	<1	350	30-40	2.35	7-8	Poor/Excellent
RS-62	1.35	<0.8	<0.03	< 0.70	<0.04	<1	350	30-40	2.35	7-8	Poor/Excellent
RS-S/2	1.85	<0.9	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-S/40	2.01	<1.0	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-05	1.81	< 0.9	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-04	1.98	<1.0	<0.04	<1.00	<0.05	<1	300	30-40	2.40	7-8	Poor/Excellent
RS-54	1.67	<0.8	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-84	2.14	<1.0	<0.04	<1.00	<0.05	<1	300	30-40	2.40	7-8	Poor/Excellent
RSI-62	1.53	<0.8	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RSI-25	1.44	<0.8	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RSC-25	1.54	<0.8	<0.04	<1.00	<0.05	<1	350	30-40	2.40	7-8	Poor/Excellent
RS-55	1.29	<0.7	<0.025	<0.60	<0.04	<1	350	30-40	2.35	7-8	Poor/Excellent
RS-64	1.27	<0.7	<0.025	<0.60	<0.04	<1	350	30-40	2.35	7-8	Poor/Excellent
RS-Extra	1.83	< 0.9	<0.04	<1.00	<0.05	<1	250	30-40	2.40	7-8	Poor/Excellent
RS-Super	2.35	<1.0	<0.05	<1.30	<0.05	<1	250	30-40	2.40	7-8	Poor/Excellent
RS-NO.1	2.75	<1.0	<0.05	<1.30	<0.05	<1	250	30-40	2.40	7-8	Poor/Excellent

^{*} RS PIGMENTS test method LA-CP.27 using a laser particle size analyzer.

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^{**} DIN EN 12877-2.



"We make Bluest Blue"



GMENTS

Corporate Office : A-28, Industrial Area, Hathras, Uttar Pradesh (India) Contact : +91- 9368933355

Write us at: info@ultramarineblueindia.in

www.ultramarineblueindia.in

