

Applications:

- Composite application with like cultured marble, artificial stone, SMC/BMC, pultrusion
- Gel Coat

Properties:

- Monomer Free Pigment Paste
- Unsaturated Polyester Resin Based Pigment Paste

Composition of The Resin:

Farapol P 7602 is a Pigment Paste based on unsaturated polyester resin without styrene monomer and any type of other monomers, having capability to be used in all types of Composite industries.

Safety:

Material Safety Datasheets of the product is available on demand.

Supply Modes:

Farapol P 7602 is available in 5 Kg and 20 Kg.

Product Data¹:

- Particle Size Evaluation (μ) <25
- Other parameters depend on type of colors mentioned in following table

Storage Conditions:

Keep the container tightly closed and store at room temperature away from direct sunlight. For further information, please consult the Material Safety Data Sheet.

Stability: On storage under above mentioned conditions, the stability for FARAPOL P 7602 is 6 months.

Recommendations before use:

Check to homogenize the product before its use. The pigment paste can be mixed by hand or mechanically into the resin or gel coat. The use of High speed mixer is prohibited because it can incorporate some air into the product.

Note: The laboratory data and results presented herein were obtained through the use of specific methods mentioned and all necessary precautions, high quality lab reagents, and efficient equipment's by FARAPOL JAM CHEMICAL INDUSTRIES. FARAPOL does not guarantee duplication of such results by third parties.



Farapol Pigment Paste Properties Table

Row	Type colors	Farapol Code	Pigment Type*	Suggested Percent	Particle Size	Pigment Percent	Density
1	Light Ivory	Farapol P 7602-0-Bi1015	I	8-10	<25	64	1.734
2	Luminous Yellow	Farapol P 7602-0-Ye1016	I	8-10	<25	55	1.751
3	Orange Yellow	Farapol P 7602-0-Ye1021	I	8-10	<25	55	1.677
4	Oxide Yellow	Farapol P 7602-0-Ye1006	I	8-10	<25	45	1.514
5	Red Orange	Farapol P 7602-0-Or2004	I	6-8	<25	60	2.09
6	Carmine Red	Farapol P 7602-0-Re3002	O	8-10	<25	22	1.135
7	Dark Sky Blue	Farapol P 7602-0-BL5015	I & O	8-10	<25	45	1.457
8	Signal Blue	Farapol P 7602-0-BL5017	I & O	8-10	<25	40	1.356
9	Night Blue	Farapol P 7602-0-BL5022	I & O	6-10	<25	21	1.126
10	Blue Green	Farapol P 7602-0-Gr6004	O	6-10	<25	28	1.241
11	May Green	Farapol P 7602-0-Gr6017	I & O	6-10	<25	43	1.46
12	Mint Green	Farapol P 7602-0-Gr6029	I & O	6-10	<25	42	1.439
13	Dark Grey	Farapol P 7602-0-Gy7015	I	5-8	<25	45	1.404
14	Agate Grey	Farapol P 7602-0-Gy7038	I	8-10	<25	60	1.732
15	Grey	Farapol P 7602-0-Gy7046	I	6-8	<25	57	1.663
16	Light Grey	Farapol P 7602-0-Gy7047	I	8-10	<25	64	1.75
17	Mahogany Brown	Farapol P 7602-0-Br8016	I	8-10	<25	52	1.769
18	Black	Farapol P 7602-0-BI9004	I	4-6	<25	15	1.14
19	White	Farapol P 7602-0-Wi9016	I	8-10	<25	65	1.798

* I: Inorganic O: Organic

Connect with us:

Tel: +98 21 88875228

Fax: +98 21 88673951

Site: www.farapol.com

Email: info@farapol.com

Pub. No: POL- F-76-33 rev. 02

Rev. Date: 11/07/2019

