

SHREE



Orion Photosensitive Systems

241 ½ F, Shaniwar Peth, F.P No.-534,
Datta Chouk, Radha Infinity- 4th Floor.

Karad 415110

District-Satara, Maharashtra, India

Mobile No.0 98230 64420.

Mobile No.0 91755 34420

E-Mail - sales@orionppp.com

www.orionppp.com

DNQ-THBP Building Block Orion-P-3101 Product Information.

Sr. No.	Property	Description
1	Colour	Yellow to Yello Brown-Solution
2	Supplied as -Solution of 20% Solids	Ready to Use Liquid
3	CAS No.	NOT Defined because of Complex Molecular Structure.
4	Precautions	Store in Cool and Dark Place

Form of Supply-

It is supplied as a Ready to use Coating Solution with 20% Solids dissolved. Orion-P-3101 and Matching Cresol Novolak Resin and Suitable Solvents have been already selected by us.

Method of Use-

1)Use Ethyle Cello solve or DOWANOL (Registered Trademark of DOW) to dilute the Supplied solution as per your desire.

2)Use Spin Coating Method at 3500 RPM to 5000 RPM to make thin and Uniform Cote on Silicon Wafer.

3)Dry the wafer at 90-to 105 Degrees Centigrade Temperature. Allow to Cool.

4) Expose Image Pattern with I-Line or G Line UV Radiation.

5) Develop the Image with Suitable Alkaline Developer.

6) Heat to 120 Degrees Centigrade for 120 Seconds. as Post Development Bake to increase strength of Image.

