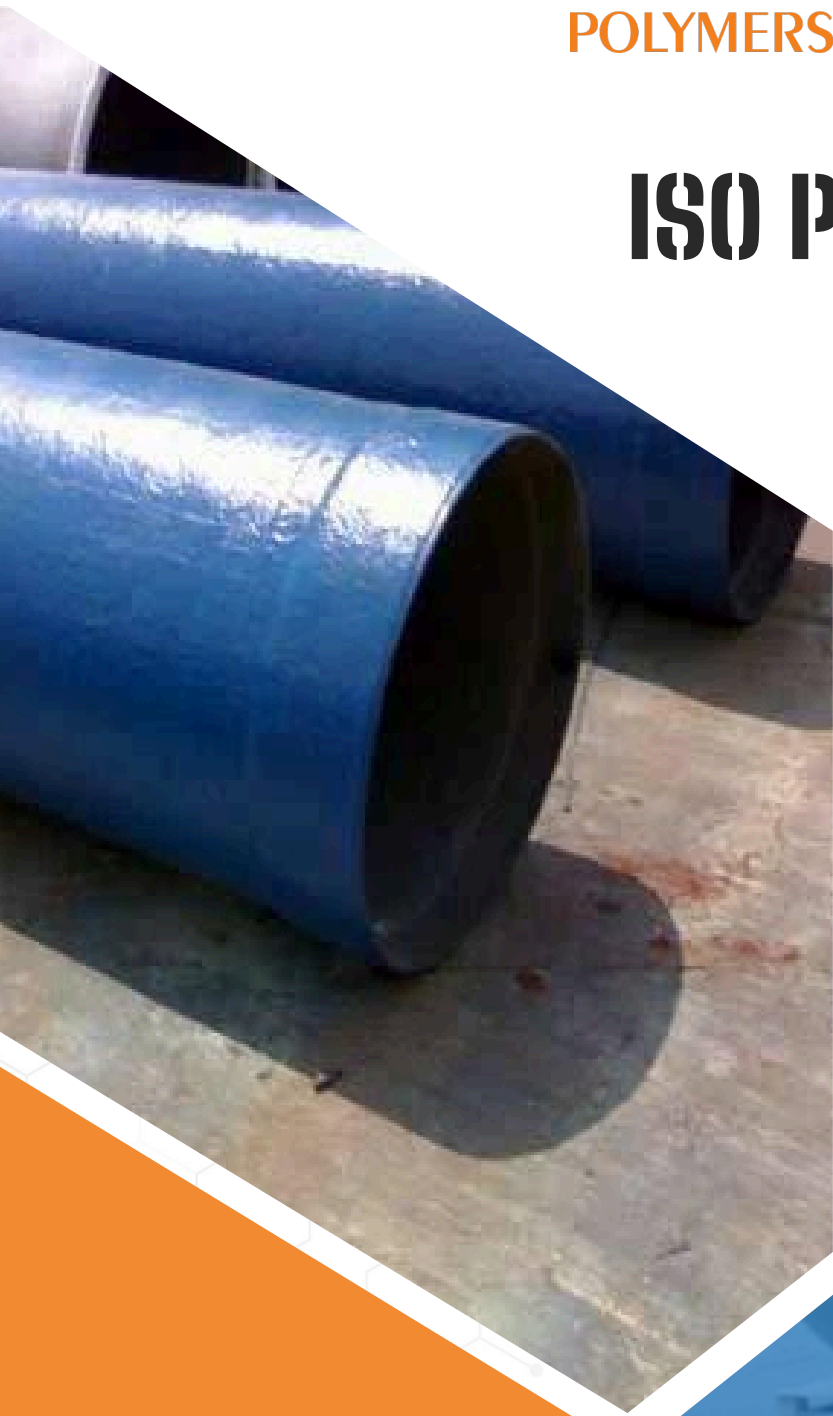




POLYMERS INDIA

ISO PHTHALATE RESIN

PRODUCT CATALOG



DRIVEN *by* TRUST,
DETERMINED *by* QUALITY



ABOUT ISO PHTHALATE RESIN



STORAGE

- ✓ The polyester resin stable for 3 months at 25°C in dark place.
- ✓ Commonly used in FRP industries.
- ✓ No smoking rules strictly followed.
- ✓ In case of fire, use dry chemical foam or water spray to extinguish the place.



PACKAGING

- ✓ Resin is packed in HDPE carboys of 35 kgs & barrels of 225 kgs.



HEALTH & SAFETY

- ✓ Prevent contamination of accelerator /promoter from material like (iron copper cobalt) salts storing acid and sanding dusts.
- ✓ Suggested container are glass polypropylene/ teflon polyethylene or stainless steel to prevent contamination of material during it's handling.



USAGE

- ✓ Iso phthalate resin is used for corrosion resistance. Structure such as pipes gasoline & tank's, ducts etc.
- ✓ Commonly used in FRP industries.



TECHNICAL DATA SHEET

	TEST	SPECIFICATION
1. Appearance	Clear Transp. Liquid	Clear Transp. Liquid
2. Colour	Yellowish Liquid	Yellowish Liquid
3. B4 Cup viscosity@25c	95 sec	90 ± 10 sec
4. Acid value (mgKOH/gm)	19.69	20 max
5. Gel TIME @ 25°C (1.5%co3% &1.5%MEKP)	11.00 min	12 ± 3
6. Peak exo°c	190°C	190 ± 5°C
7. Time to peak	15 min	15 ± 5 min
8. Sp. Gravity	1.110	-
9. % Solids	61.49%	61 ± 2
10. Storage Stability	3 Months (Below 25°C temp.)	



Why Us?

- ✓ Quality Assured Product Range
- ✓ Adept Team Of Professionals
- ✓ Ethical Business Policies
- ✓ Client-Centric Approach
- ✓ Large Distribution Network
- ✓ Excellent Transport & Logistic Facility
- ✓ Reasonable Prices



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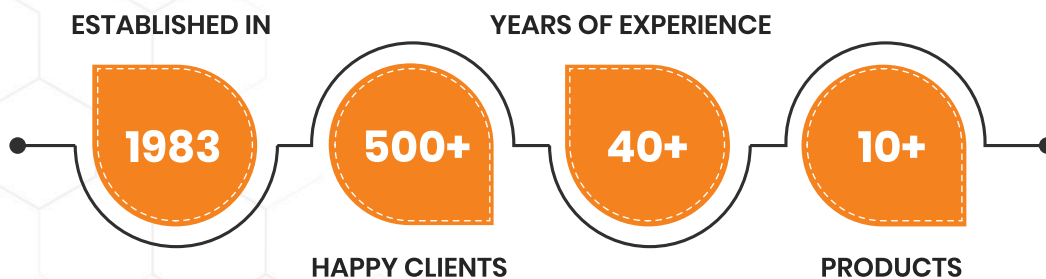
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ABOUT POLYMERS INDIA

40 YEARS OF PROVEN EXCELLENCE, TRUST US FOR UNMATCHED QUALITY & RESULTS.

At Polymers India, we operate on a simple yet powerful principle: driving success through trust and quality of work. For over four decades, we have built a reputation for delivering exceptional products and services that meet the highest standards of excellence.

Our commitment to trust is rooted in our core values of transparency, reliability, and accountability. We foster strong relationships with our clients, suppliers, and partners, built on mutual respect, open communication, and a deep understanding of their needs. Meanwhile, our passion for quality drives us to continuously innovate, improve, and refine our processes, products, and services. From sourcing the finest raw materials to implementing rigorous quality control measures, we ensure that every aspect of our work meets the most stringent standards.



MISSION

Our mission at Polymers India is to deliver innovative polyester resin solutions that add value to our customers, drive growth and excellence, and contribute to a sustainable future.

VISION

To be a leader in the polymer industry, driving growth, innovation, and excellence, while making a positive impact on society and the environment.

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GALLERY



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OUR OTHER PRODUCTS

ORTHO BOAT GRADE RESIN

DOOR LAMINATION

ROOF LIGHT RESIN

PHOTO LAMINATION

FLAME RETARDENT
(ISO & ORTHO BASED)

VINYLESTER
(GENERAL PURPOSE & SUPERIOR)

CASTING GRADE

GP/ISO/NPG GELCOAT

PET RESIN

SUPER GP



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