

Maxguard™ NCP Jet Black gelcoat

Aropol™ NLN 71800 series resins

Achieve desired appearance and process times to improve efficiencies and sales



For decades, Ashland has served the best boat builders in the world with new technologies that deliver unmatched quality and performance. Our newest products continue the tradition of delivering the best by capturing the latest trends and needs for high-performance boats.

Because Appearance is Critical

Ashland's award-winning Maxguard™ gelcoats deliver the enduring luster and finish expected from leading boat builders world-wide. These Boat-MACT Compliant marine gelcoats are preferred by boat shops because of their superior application properties, as well as their exceptional weather and water-resistant finish. The newest Maxguard color gelcoat is no exception.

Maxguard NCP Jet Black gelcoat achieves an even deeper, richer black color that your consumer desires while retaining the best all-around performance in this high-weathering marine gelcoat. It retains gloss and color, blister and blush performance, and the easy-to-apply/easy-to-repair characteristics of the original Maxguard NCP series. It delivers not only the hottest, on-trend black with great depth of color but also provides Ashland's high performance quality that boat builders trust.

When Fast Cycle Times are Important

Ashland's Aropol NLN INF resins provide high-mechanical and impact properties and exceptional surface profiles required for marine applications. Ashland offers several marine infusion resins, including both Aropol and AME™ resins, which meet the different needs for closed-molding applications by the premium boat builder. Aropol NLN 71800 series resin is Ashland's latest product and is ideal for those looking for fast cycle times.

Aropol NLN 71800 INF infusion resin delivers Class A automotive, "glass like" surface profiles in closed molding applications with fast cycle times. By utilizing Ashland's state-of-the-art Neulon™ low-profile technology, manufacturers can now create surfaces once only possible with high temperatures, automotive-type processes. The vastly smoother surface creates a far more perfect reflection than that created with a traditional low profile resin. This next generation Aropol NLN resin provides faster cycle times, large part capabilities, and improved surface profile compared to its predecessor.

Benefits

Maxguard NCP Jet Black gelcoats

- Improved depth of color
- Outstanding weathering and blister resistance
- Boat MACT compliant
- Exceptional repair properties and sprayability

Aropol NLN 71800 INF infusion resins

- Fast cycle times
- Class A automotive surface profiles in close molding application
- Room temperature processing
- Superior storage stability when compared to traditional low profile resins
- Exceptional shrinkage control and dimensional stability for minimal surface profile degradation

ASHLAND®

With good chemistry great things happen.™

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Innovation and Collaboration to Grow the Marine Market

For the world's top boat builders, Ashland has designed a complete line of premium gelcoats, epoxy vinyl ester resins, unsaturated polyester resins, low profile resins, fuel tank resins, and barrier coats. Combined with Ashland's boat building expertise, product development, and technical service, Ashland will help you become a better, more profitable boat builder.

Ashland's technical service team has an industry-leading reputation for solving problems. We work closely with our customers to understand specific application challenges and recommend the best product to meet business objectives. Whether focused on product design, process optimization or new product development, Ashland prides itself on building partnerships that lead to innovative solutions. Visit ashland.com/marine to learn more.