Technical Datasheet

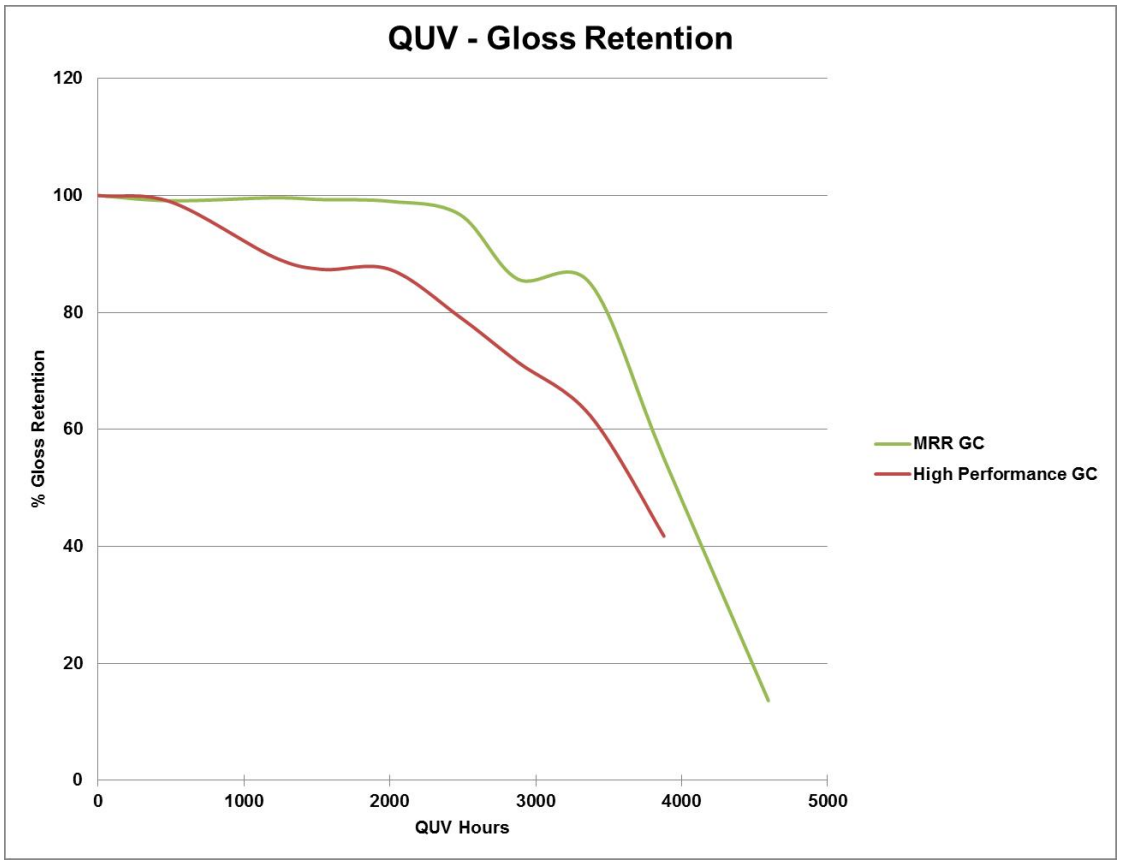
INEOS Composites

MAXGUARD™ MRR Ultra Jet Black Gelcoat

MAXGUARD MRR Ultra Jet Black premium gelcoat offers industry leading depth of color with extremely high performance. MAXGUARD MRR Ultra Jet Black gelcoat was specifically designed for premium boat builders to provide a deep black appearance with excellent weathering, flexibility, and repair properties.

Benefits of MRR gelcoat include:
Extreme depth of color
Superior gloss retention
Outstanding blush and blister resistance
40% more flexible when compared to similar high performance gelcoats
Exceptional repair properties

Gloss Retention:

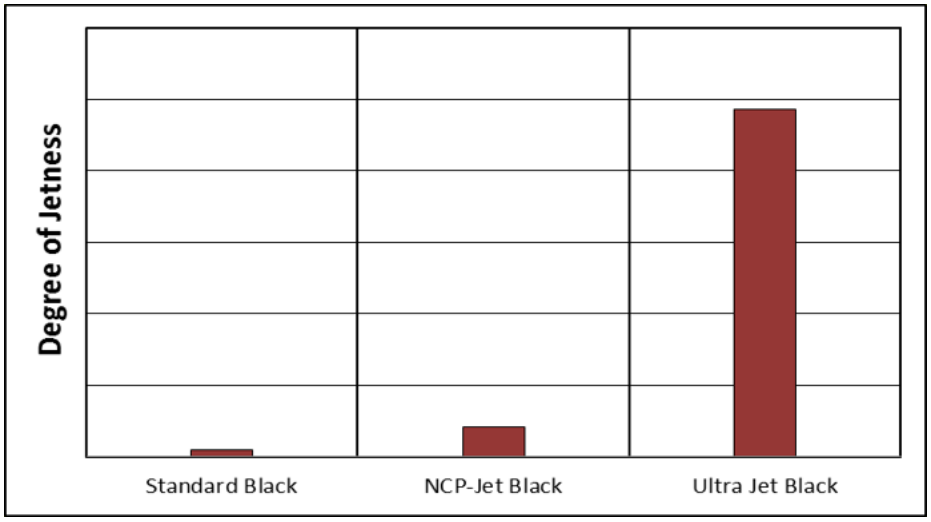


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Application and use



Depth of Color

MAXGUARD MRR Ultra Jet Black is a premium gelcoat for spray applications. It is recommended for use in the marine or similar industries with high demand for final product surface properties. Recommended application thickness is 20 mils.

Property[(1)] at 25°C / 77°F	Value	Unit
Viscosity, Brookfield RV 25C	6,500	cps
Gel Time, 1.8% MEKP-9[(2)]	15	min
Thix Index	6.5	

Certificates and approvals

The manufacturing, quality control and distribution of products, by INEOS Composites, are complying with one or more of the following programs or standards: ISO 9001, ISO 14001 and OHSAS 18001.

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Handling and storage

For good working practices, see the INEOS Composites "Gelcoat Handling Guide". This product is recommended to be stored at between 18-25 °C away from direct sunlight. The gelcoat must be gently mixed before use. Temperature of workshop, raw materials and tools should be 18-25 °C and relative humidity below 70%. The commercial warranty period for this product, provided storage at recommended conditions, is 90 days from shipment.

All other conditions being equal, higher storage temperatures will reduce product stability and lower storage temperatures will extend product stability.

Notice

All information presented herein is believed to be accurate and reliable, and is solely for the user's consideration, investigation and verification. The information is not to be taken as an express or implied representation or warranty for which INEOS Composites assumes legal responsibility. Any warranties, including warranties of merchantability, fitness for use or non-infringement of intellectual property rights of third parties, are herewith expressly excluded.

Since the user's product formulations, specific use applications and conditions of use are beyond the control of INEOS Composites, INEOS Composites makes no warranty or representation regarding the results which may be obtained by the user. It shall be the sole responsibility of the user to determine the suitability of any of the products mentioned for the user's specific application.

INEOS Composites requests that the user reads, understands and complies with the information contained herein and the current Material Safety Data Sheet.