

# **Diotrol Bootslack**

# **Boat varnish**

#### #75905

### Description

Diotrol Boat Varnish is a high-gloss, high build and completely hazefree alkyd resin paint for exterior and interior. The paint becomes hard-wearing, viscoplastic and does not yellow. The processing characteristics are easy to paint, long open time and spreading capacity. Diotrol Boat Varnish is scratch-resistant and as well resistant to water and household chemicals.

## **Application area**

For high-gloss and transparent finishes on hard and soft woods such as window sills, sitting furniture, doors, furniture, paneling, toys, boats, etc. as well as a clear varnish system of acrylic and watercolors. Diotrol Boat Varnish is <u>not</u> suitable for underwater painting.

Binder / reactive agents	Modified urethane alkyd resins
Active agents / Biocide	none
Solids	App. 52 %
Spec. Gravity	App. 0900kg/l
Gloss	high gloss
Tints	colorless
Packaging	750ml and 5L
Storage	12 months in a cool and appropriate place, in closed original packaging. Close packaging properly after usage. Prevent from freezing.
Surface	The wood must be clean, dry and free of sanding dust, oil, wax, algae and other contaminants. Resinous and exotic woods must first be cleaned with acetone or cleaning thinner. For absorbent substrates, prime first, otherwise there is a risk of white staining.



Processing	Brush, roller or sprayer. Stir well before use.
Consumption	80 – 100 g/m² per coat
	In case of doubt or uncertainties, please contact the technical service.
Dilution	Synthetic resin thinner or (turpentine substitute). For spraying also possible with universal thinner.
Wood moisture	Not more than 15%
Paint system	Interior 1-2x Diotrol Boat varnish colorless
	Exterior 1x Diotrol natural oil impregnation 1x Diotrol natural oil glaze tinted 1-2x Diotrol Boat varnish colorless
	In case of doubt or uncertainties, please contact the technical service.
Drying at 18 – 20°C (at 50% rel. moisture)	Dust-dry after 3-4 hours  Tackfree after 5-8 hours  Overcoatable after about 12 hours  Sandable after approx. 24 hours  (Depending on the temperature, the amount applied, the humidity and the absorbency of the substrate)
Cleaning of tools	Clean tools immediately after use with paint-or cleaning thinner.
Safety advice	Please read safety data sheet.
Remarks	This information is due to the current, technical know-how and are meant as recommendation and advice. Concerning all mentioned paint coat structures we do not maintain completeness. Insufficient wood quality, lack of constructive wood-protection, drying cracks in solid wood and otherwise identified faults have to be admonished by the customer before painting or glazing. Because of the diversification and different kinds of substrates and practice, the user has to test our products mainly for his own purpose and has to use and apply them properly. For this, he is fully responsible. Verbal advice must be fixed obligatory by a signed document. If a new issue will be current, this edition will be no more available

August 2018, mt