Awlcraft Antifouling Self Polishing Antifouling



PRODUCT DESCRIPTION

A general purpose high strength ablative cuprous oxide antifouling with minimal build up due to ablative technology.

- * Good protection for heavy fouling areas
- * For use on fiberglass, wood and primed underwater metals (except aluminum)
- * Quick drying

Immersion Touch Dry

PRODUCT INFORMATION

Colour YBE000-Blue, YBE0001-Red, YBE002-Black

Finish Light Sheen

 Specific Gravity
 1.6

 Volume Solids
 48%

 VOC (As Supplied)
 400 g/lt

 Unit Size
 4 Lt

DRYING/OVERCOATING INFORMATION	
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MATION											
	Drying										
	5°C (41°F)	15°C (59°F)	23°C (73°F)	35°C (95°F)							
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	24 hrs	12 hrs	8 hrs	6 hrs							
	1 hrs	45 mins	30 mins	20 mins							

Note: Max. Immersion Times are as follows: 5-15°C - 1 mths 23°C - 1 mth: 35°C - 1 mth

Overcoating

Substrate Temperature

	5°C (41°F)		15°C (59°F)		23°C (73°F)		35°C (95°F)	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Awlcraft	16 hrs	ext	10 hrs	ext	6 hrs	ext	4 hrs	ext

APPLICATION AND USE

Preparation All substrates must be clean, dry and free from contaminants. All surfaces should have been primed with the

appropriate primers. Suggested primers: Interprotect (two pack) or Primocon (single pack).

Method Apply 2 coats per season on the hull. 3 coats are required on the leading and trailing edges, waterline, rudder and keel.

This is important for best performance.

Hints Thinner: YTA085 International Antifouling Thinners #3.

Thinning: Do not thin unless absolutely necessary. If thinning is necessary, do not thin more than 10% by volume.

Cleaner: YTA085 International Antifouling Thinners #3.

Ventilation and Humidity Control: Ensure adequate ventilation during use.

Airless Spray: Pressure: 176-210 bar. Tip Size: 2180.

Other: For Airmix spray application - Pressure: 2.5 bar. Tip Size: 20-113. True colour will develop after immersion. For in season maintenance wipe surface with a soft sponge or equivalent. Heavy cleaning operations on a regular basis may remove some paint leading to a reduction of the in-service life of the coating. To prevent premature failure, ensure

correct amount of paint is applied using the coverage as a guide.

Some Important Points Not suitable for use over Aluminium/Alloy substrates or zinc sprayed surfaces.

Product temperature should be minimum -5°C and maximum 35°C. Ambient temperature should be minimum -5°C and maximum 35°C.

Substrate temperature should be 3°C/5°F above dew point and maximum 35°C/95°F.

Compatibility/Substrates G

 ${\sf GRP, Wood, Steel/Iron, Lead. Not suitable for use over Aluminium/Alloy substrates or zinc sprayed surfaces.}$

Number of Coats 1-

Coverage (Theoretical) - 6m²/L per coat

(Practical) - 5.4 m²/ltby brush, 3.2 m²/lt by spray

Recommended DFT per coat
Recommended WFT per coat

80 microns dry 167 microns wet

Application Methods

Airless Spray, Airmix, Brush, Roller

Please refer to your local representative or visit www.yachtpaint.com for further information

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TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage TRANSPORTATION:

Awlcraft should be kept in securely closed containers during transport and storage.

STORAGE

Exposure to air and extremes of temperature should be avoided. For the full shelf life of Awlcraft to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of

direct sunlight.

Safety DISPOSAL:

Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before

disposal.

GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

Antifoulings should only be wet sanded. Never dry sand or burn-off old antifoulings. Always use gloves and goggles and keep skin protected with overalls. Contains biocides. Users should ensure they have a copy of the Material Safety

Datasheet for this product and that they are familiar with all the safety directions before use.

IMPORTANT NOTES

The information given in this sheet is not intended to be exhaustive. Any person using the product without first making

further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal

injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.