

Clear Coat Technical Data Sheet

Product Name: Propspeed Clear Coat	Oceanmax info@oceanmax.co.nz www.propspeed.com		
Performance & Limitations	Performance • Zero toxic substances • Good fouling prevention properties • Clear coating • Long service life • Easily recoated		
	 Removal and Recoating of Propspeed Process: When reapplying Propspeed the following steps should be taken. Remove the old Propspeed using 80 grit paper or Propstrip (refer TDS sheet). Clean entire area with Propprep and Propclean. Recoat as per Propspeed instructions. 		
	New Propellers We recommend pre-conditioning all metal with Propprep and Propclean before applying the Etch Primer, refer to Propprep and Propclean data sheets.		
	Propellers, shafts and rudders Clean off all marine growth. Sand with 80 grit paper. Wash with clean water to remove sanding dust and allow to dry. Use Propprep to conditon the metal. Wipe on and wipe off immediately with a clean cloth until clean. Apply Propclean as the final cleaning process and wipe off with a clean cloth. Apply 2 coats Propspeed Etching Primer, when touch dry apply 1 full coat Propspeed Clear by brush, ensuring edges are free from drips. Do not immerse for minimum of 8 hours.		
Surface Preparation & Application	See application video www.propspeed.com		
	Finish-GlossyDry time-20 minutes touch dry 8 hours hard dry @ 20°CRecoat time-Between 8 hours and 5 days at 20°CTheoretical coverage-12m² / LtRecommended film build-75 microns per coatThinning & clean up-AcetoneShelf life-12 months		
Physical Properties	Binder type-Silicone PolymerSolvent-Aromatic/Aliphatic BlendColour-Clear coating		
Typical Uses	As a fouling preventative coating for boat propellers and running gear. Because Propspeed does not contain copper it is suitable for use close to stern drive, rudder assemblies, underwater lights, keel coolers and bow thrusters.		
Description	Propspeed is an environmentally safe long life foul release coating which prevents the attachment of marine growth by low critical surface tension. Propspeed does not contain copper or tin compounds or any other toxic substances which might cause environmental pollution.		
Product Line	Propspeed Clear Coat		

Limitations

- Soft coating, care required to prevent mechanical damage
- Must be removed completely when recoating
- Contains silicone and careful use is required to prevent contamination of other surfaces
- The Propspeed system is not recommended nor approved for use in aquaculture or contact with food products.

Health & Safety

Clear Coat

Contains organic solvents including xylene. Do not expose to naked flame or high temperature heating equipment. Avoid skin contact. It is recommended that a barrier cream or gloves be used for hands and eye protection is worn. Always ensure adequate ventilation when painting.

Transport	-	UN No.:	1263
		Class :	3b
		Hazchem :	3Y
		Packing Group	11

Storage

Do not store close to naked flames or near high temperature heating equipment.

First Aid

If swallowed	-	Give milk or water, seek medical attention
Skin contact	-	Wash with soap and water
Eye contact	-	Flush with copious quantities of clean water. Seek medical attention.
Inhalation	-	Remove to fresh air. Seek medical attention.