



Product Line	Lightspeed	
Description	Lightspeed prevents marine growth adhering to the surface of underwater lights. This provides a boat owner with; <ul style="list-style-type: none">• Asset protection and damage prevention,• Reduced time and effort during cleaning,• Increased lifetime of the light,• Improved performance of the light.	
Typical Uses	As a fouling preventative coating for underwater lights.	
Physical Properties	Binder type	- Silicone polymer
	Solvent	- Aromatic/Aliphatic blend
	Colour	- Clear coating
	Finish	- Glossy
	Dry time	- 20 minutes touch dry, 8 hours hard @ 20°C
	Recoat time	- Between 8 hours and 5 days at 20°C
	Theoretical coverage	- 0.1m ² / 15 mL tube, around 4 lights
	Recommended film build	- 75 microns
	Shelf life	- 3 years
Surface Preparation & Application	See application video at www.propspeed.com	
	WARNING: Always wear safety glasses and protective gloves when installing.	
	STEP 1: SET UP AND INITIAL CLEAN	
	<ul style="list-style-type: none">- Gloves must be worn at all times- Tape off any areas that you do not wish to coat- Clean the surface to be coated with the LIGHTCLEAN wipe provided. Immediately remove any residue with a clean, dry drag. Ensure the surface is 100% clean and dry before proceeding.	
	STEP 2: APPLICATION	
	<ul style="list-style-type: none">- Squeeze the LIGHTSPEED™ CLEAR COAT onto the provided application brush.- Gently apply one thin coat of LIGHTSPEED™.- Make sure there are no heavy runs or sags in the LIGHTSPEED™ CLEAR COAT. You'll have anywhere between 5 to 10 minutes to touch these up.	

STEP 3: DRY TIME

- LIGHTSPEED™ requires a minimum of 8 hours to dry before launching. In cold conditions, 5-13°C (40 – 60°F), we recommend at least 24 hours drying before launching.
- LIGHTSPEED™ is not adversely affected by sitting out of the water for extended periods of time in warm or cold climates.

Performance

- Zero toxic substances
- Good fouling prevention properties
- Clear coating
- Long service life
- Easily recoated

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 Prospeed 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: III

Storage

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

First Aid

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| If swallowed | - Immediately call a doctor/physician. Rinse mouth with water. Do NOT induce vomiting. |
| Skin contact | - Wash with soap and water. |
| Eye contact | - Flush with copious quantities of clean water. Seek medical attention. Remove to fresh air. |