



<b>Product Line</b>	Lightspeed	
<b>Description</b>	Lightspeed prevents marine growth adhering to the surface of underwater lights. This provides a boat owner with; <ul style="list-style-type: none"><li>• Asset protection and damage prevention,</li><li>• Reduced time and effort during cleaning,</li><li>• Increased lifetime of the light,</li><li>• Improved performance of the light.</li></ul>	
<b>Typical Uses</b>	As a fouling preventative coating for underwater lights.	
<b>Physical Properties</b>	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 <sup>2</sup> / 15 mL tube, around 4 lights
	Recommended film build	- 75 microns
	Shelf life	- 3 years
<b>Surface Preparation &amp; Application</b>	See application video <a href="http://www.oceanmax.com/lightspeed">www.oceanmax.com/lightspeed</a>	
	WARNING: Always wear safety glasses and protective gloves when installing.	
	STEP 1: SET UP AND INITIAL CLEAN	
	<ul style="list-style-type: none"><li>- Gloves must be worn at all times</li><li>- Tape off any areas that you do not wish to coat</li><li>- 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.</li></ul>	
	STEP 2: APPLICATION	
	<ul style="list-style-type: none"><li>- Squeeze the LIGHTSPEED™ CLEAR COAT onto the provided application brush.</li><li>- Gently apply one thin coat of LIGHTSPEED™.</li><li>- 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.</li></ul>	

### 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

- |              |  |
|--------------|--|
| 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. |