

Product Line Lightspeed™

Description Lightspeed prevents marine growth adhering to the surface of underwater lights. This provides a boat owner with;

- 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	- 3 hours touch dry 8 hours hard dry at 20°C
Theoretical coverage	- 11 m ² / L 448 sq ft/US gallon
Recommended wet film build	- 90 microns per coat
Shelf life	- 24 months

Surface Preparation & Application

See application video at www.propspeed.com/application

WARNING: Always wear safety glasses and protective gloves when installing.

Step 1: Set Up and Initial Clean

- 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

- Squeeze the Lightspeed Clear Coat onto the provided application brush. Tape off any areas that you do not wish to coat
- 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 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:	3
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. |