

## Marine Urethane Accelerator

### Technical Data Sheet (TDS)

#### Product Description

**Marine Urethane Accelerator** is a powerful catalyst for accelerating the curing rate of Endura Marine polyurethane topcoats and primers. Marine Urethane Accelerator accelerates the rate of reaction of component B with the polyurethane topcoat or primer Component A.

#### Product features:

- Accelerates curing time for stripe application
- Improves cool temperature curing
- Will not dramatically reduce pot life of product

#### Recommended Uses

Marine Urethane Accelerator is suitable for use in the following:

Endura Topcoats:

- Evolution Yacht Topcoat
- Evolution Clear
- Acrylic Urethane Topcoat
- Bilge Topcoat
- Diamond Acrylic Clear

Endura Primers:

- Flex Sealer

**Marine Urethane Accelerator is not intended for use with any other products.**

#### Mix Ratio

The following mixing ratio applies to all the Endura polyurethane topcoats or primers listed:

Recommended	
<b>Marine Urethane Accelerator</b>	<b>¼ fluid oz. (7.5 ml)</b>
<b>INTO</b>	
<b>Marine Topcoat or Primer</b>	<b>1 mixed Quart (946 ml)</b>
Marine Urethane Accelerator must only be added in the recommended ratios to the mixed product.	

Maximum	
<b>Marine Urethane Accelerator</b>	<b>1 fluid oz. (30 ml)</b>
<b>INTO</b>	
<b>Endura Topcoat or Primer</b>	<b>1 mixed Quart (946 ml)</b>
Marine Urethane Accelerator must only be added in the recommended ratios to the mixed product.	

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Excessive or improper use of Marine Urethane Accelerator will cause coating issues including, but not limited to:

- Reduced gloss due to solvent entrapment
- Shorter pot life
- Orange peel finish

### Product Characteristics

<b>Specific Gravity:</b> (77°F (25°C) and 50% RH)	0.983
<b>Shelf Life:</b>	1 year unopened
<b>Container Sizes:</b> [MAD0200]	1 Pint (473 ml)
<b>Marine Urethane Accelerator will not reduce the pot life significantly of catalyzed products. This is an important consideration when mixing large quantities.</b>	

### Dry Times

The use of Marine Urethane Accelerator will shorten the topcoat re-coat window. It does not increase the speed of solvent release.

**Note: The recoat window is subject to ambient conditions (temperature and humidity) and good airflow and film build of the topcoat.**

When the Topcoat is followed by Clear Coat application, use Marine Urethane Accelerator in the Topcoat color only, or at half the recommended mix ratio amount in the clear coat.

**Marine Urethane Accelerator should not be used during hot and/or humid conditions.**

For questions about scheduling please contact your Endura Representative.

### Environmental Conditions

For optimum coating performance product, substrate and ambient temperature should be between 68°F-77°F (20°C-25°C). To prevent condensation during application the surface temperature must be 5°F (5°F) or more above the dew point at all times.

For use outside this range contact your Endura Representative.

### Safety Precautions

Please refer to all Safety Data Sheets (SDS) before using this product. SDS sheets can be found on our website at [www.endurapaint.com/marine](http://www.endurapaint.com/marine)