

# Hempadur EM 35740

Easy corrosion protection of ballast tanks and beyond

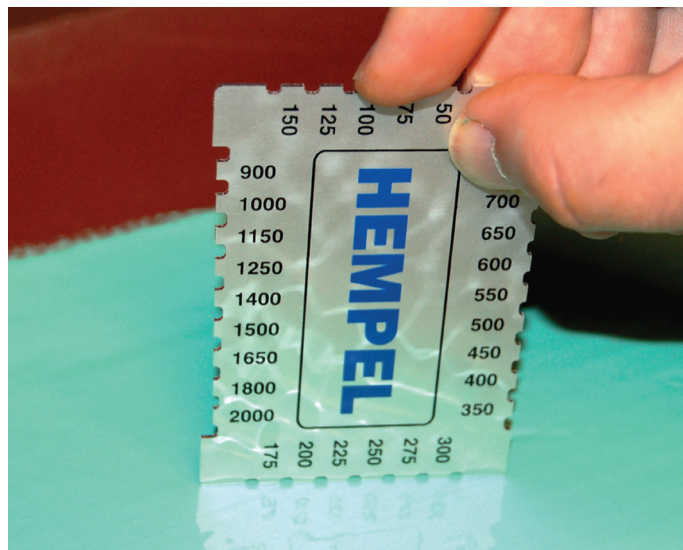


## Major advantages

With Hempadur EM 35740, vessel crew members can take care of corrosion spots in a single day - even if your ballast tank is still damp.

Taking chances with ballast tank corrosion is never a good idea, as minor corrosion spots can quickly grow into major problems that can require drydocking to repair.

- ✓ The easiest way to keep corrosion down while at sea
- ✓ Helps keep your ballast tank coating in IMO "GOOD" condition (according to IMO guidelines)
- ✓ Reduced need for repair work at next drydocking
- ✓ Short drying/curing time (immersion-ready in eight hours, at 20°C/68°F)
- ✓ Easy handling and less waste, thanks to handy 2.5 L cans
- ✓ Easy application using a brush
- ✓ Surface-tolerant for reduced preparation time
- ✓ Moisture-tolerant for application on damp surfaces
- ✓ Extremely low VOC for maximum convenience and care for crew and environment
- ✓ Minimal PPE (personal protection equipment) require
- ✓ Wet-on-wet re-coating ability



## Physical constants

Colour:	Light green, grey
Volume Solids:	97% ± 1%
Typical DFT:	300-350µm
Application method:	Brush
Pot life:	1 hour at 20°C/68°F
Dry To Touch:	Approximately 8 hours at 20°C/68°F
Time to immersion:	Approximately 8 hours at 20°C/68°F
VOC:	37g/L



**DAMP  
TOLERANT**



**FAST  
RE-IMMERSION**



**LOW  
VOC**



**EASY  
APPLICATION**



**HANDY  
BUCKET**

## Technical specifications

Hempadur EM 35740 is a very low VOC (97% VS) epoxy coating recommended for controlling spot corrosion in ballast tanks and other areas onboard vessels. It can be applied in areas with 100% relative humidity and even on moist surfaces.

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