TALURIT® WIRE ROPE SOCKETING

TALU LOCK

NEW RESIN FOR SOCKETING OF WIRE ROPES & VARIOUS SYNTHETIC ROPES

TALULOCK® is a next-generation, epoxy-based resin socketing system for wire rope terminations — engineered by the company that pioneered mechanical splicing. Delivering superior bonding performance, outstanding operator safety and a formulation built with the environment in mind, TALULOCK® raises the bar for every application, from offshore mooring to precision end-stops.



THE NEW STANDARD IN WIRE ROPE SOCKETING

MADE IN SWEDEN · DNV TYPE APPROVAL · ISO 9001:2015 · ISO 14001:2015

Superior Bond. Uncompromised Grip.

Thanks to its epoxy-based chemistry, TALULOCK® grips harder and holds stronger onto the wires than conventional polyester resins — delivering a more complete, reliable termination every time, from the smallest end-stop to the heaviest offshore mooring. Designed for **100%** termination efficiency, providing confidence and ease of mind.

Safer for the People Who Use It.

No solvents requiring respiratory protection under normal use. No carcinogenic constituents. Standard gloves, eye protection and protective clothing are sufficient for routine mixing and pouring — making TALULOCK® one of the safest socketing resins for the operator available today.

Stock It. Rely on It. Reduce Waste.

Up to 30 months shelf life at storage temperatures under 30 °C. That is one whole year longer shelf life compared to leading competitor products — giving distributors and operators the flexibility to stock ahead, reduce waste and respond to short-notice orders with confidence.

Ship It Fast. Anywhere.

The TALULOCK® resin component is non-flammable and better suited for air freight — removing the transport complexity that comes with many competing products. Shorter lead times, wherever in the world the job is.

Performance With a Conscience.

At least 15% of TALULOCK®'s formulation comes from renewable raw materials — without sacrificing durability or mechanical performance. Non-flammable resin component. Designed for a lower environmental footprint across its full lifecycle.

Engineered for Simplicity.

Pre-portioned two-component kits. A clear, step-by-step process. TALULOCK® is designed so that any competent operator can achieve a correct, repeatable result every time. You don't have to pour in one go, and topping up is fully supported by our formulation without affecting the integrity of the socketing.

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BUILT ON A LEGACY. READY FOR WHAT'S NEXT.

PROVEN CHEMISTRY + PROVEN PERFORMANCE

BROAD RANGE OF APPLICATIONS

TALULOCK® is engineered for the full spectrum of wire rope socketing applications:

- Offshore mooring and subsea lifting
- Crane, hoist and heavy-lift rigging
- Industrial and construction wire rope terminations
- Small end-stops and precision assemblies
- Marine, aerospace and entertainment rigging

KIT SIZES AVAILABLE	
Kit size	**Part code**
250 cc	TALULOCK 250CC
500 cc	TALULOCK 500CC
1000 cc	TALULOCK 1000CC
2000 cc	TALULOCK 2000CC
Custom	*On request*

MADE IN SWEDEN

TECHNICAL DATA FOR TALULOCK®	
Resin system	Two-component epoxy
Pot life	14 minutes
Gel time	20–40 minutes
Full cure	~ 60 minutes
Operating temperature range	–40 °C to +95 °C (–40 °F to +203 °F)
Shelf life (at ≤30 °C)	30 months
Renewable content	≥15%

All values are at 20 °C ambient unless otherwise stated.

For further information, please contact our Technical Department.

STANDARDS & CERTIFICATIONS

TALULOCK® meets the performance requirements of:

- **EN 13411-4** — Terminations for steel wire ropes — Safety — Part 4: Metal and resin socketing.
- **ISO 17558** — Steel wire ropes: Socketing procedures, molten metal and resin.
- **DNV-CP-0095** — DNV type approval (offshore) for pourable compounds used for rope socketing.*
- **DNV-OS-E304** — Compliant with the offshore applications standard covering steel wire ropes.*

**Pending*

Talurit Group company certifications & memberships:

ISO 9001:2015 · ISO 14001:2015 · Det Norske Veritas · Lloyd's Register · Bureau Veritas · CE & UKCA · AWRF Member · AWRF Technical Committee · SCRA Member · LEEA Member · OIPEEC Member · WSTDA Member · Swedish Institute for Standards (SIS) Technical Committee · European Standardisation Organisations Working Group Committee

Scan the QR code to view instructions for use and to download the current safety data sheet versions:

TALURIT® — THE TRUSTED PARTNER

Since 1948, Talurit® has been the pioneering force within the industry. We invented mechanical splicing, refined the standards, and have continually raised the bar for safety and efficiency. Today, as a global supplier with operations across all continents, we remain a trusted partner offering a complete system solution, backed by unrivalled engineering expertise and one of the longest track records in the business.

READY TO TRY THE PREMIUM CHOICE?

Talk to us today! Our team is here to answer your questions, provide samples and help you find the right kit for your application.

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