



Talcor Marine Wire Rope Compound

Product Description

TALCOR Marine Wire Rope Compound is an advanced premium grade non-toxic marine wire rope and open gear lubricant formulated with environmentally friendly components to meet OECD toxicity compliance EL50 while delivering the performance of a conventional lubricant with minimal impact on marine environments.

Customer Benefits

Product is non toxic in aquatic environments
Wide temperature application range i.e. -10°C to 102°C
Offers extreme pressure performance
Special additives assist in applications where shock loading is present
Good antirust & anticorrosion plus adhesive properties to prevent splatter and fling-off.

Applications

Wire Ropes, sheaves, slipways, guides, winch gear boxes and cranes as found on equipment used in fresh and salt water environments.

Typical Properties

NLGI Grade	1.5
AP Product Code	571588
Thickener	Proprietary
Colour	Brown
Dropping Point °C	160°C
Base Fluid Viscosity @ 40°C (cSt)	ISO 460
Four Ball EP Test Weld Point (kgf)	400
FZG Test Stage Passed	>11
Rust Test	Pass
Copper Corrosion (24 hours at 100°C)	1a
Sheen Test (Presence of Rainbow in water)	Negative
OECD toxicity compliance	
Algae	EL50 > 1000 mg/L (WAF)
Invertebrate	(mysid shrimp): LL50 > 1000 mg/L
Vertebrate	(sheepshead minnow): LL50 > 1000 mg/L

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

The information in this bulletin is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control. It is the user's obligation to evaluate and use the product safely and to comply with all applicable laws and regulations.

A Chevron company product

