

MARINE

High performance marine grease

Innovating for tomorrow



TECHNICAL DATA SHEET

Quality Standards:
ISO 9001:2015
ISO 14001: 2015
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Waterguard (SW2-LF)

A mixed lithium and calcium soap thickened grease providing enhanced thermal stability and excellent water resistance.

Applications

Waterguard is a lubricating grease specifically developed for the lubrication of wire ropes, bearings, jack up rigs and other mechanical components operating in salt water conditions.

It can be used in a variety of applications where water wash-off and salt water corrosion are an issue e.g. wire ropes in submerged conditions, rolling elements, plain bearings, open gears, threaded spindles and sliding mechanisms.

Features and Benefits

- Optimum corrosion protection
- Highly adhesive and cohesive
- High operating temperatures
- Excellent sealing properties against cold or warm water
- Good extreme pressure properties
- Excellent wear protection

Typical Characteristics

Worked Penetration	IP 50	265-295
Emcor (3% NaCl)	IP 220	0:0
Drop Point	IP 396	>180°C
Appearance	Visual	Adhesive
Colour	Visual	Beige
Thickener Type		Lithium, Calcium
4-Ball Weld Load	IP 239	400kg
Base Oil Characteristics		
Pour Point	IP 15	-20°C
Flash Point	IP 34	220°C

