

# QualiTack<sup>®</sup> 3112 SG

Lithium Calcium Shipping Grease



## Description

QualiTack 3112 SG is a high quality lithium/calcium EP grease containing anti-oxidants, anticorrosion, anti-wear- and EP-additives especially for applications in the presence of water. This product offers the combined advantages of Lithium- and Calcium-soap.

## Properties

- Load carrying capacity
- Rust protection and waterresistant
- Mechanical stability
- Oxidation stability
- Adhesive

## Application

QualiTack 3112 SG is especially developed for all grease lubrication applications in the marine sector, like sterntubes and winches. It combines excellent lubrication properties with high sealing capacity.

ISO Norm:

ISO 6743-9; L-XBCHB 2.5

DIN Standard:

DIN 51502; KPF2.5K-20

## Technical specifications

Thickener		Lithium Calcium
Base oil		Mineral
Colour	Visual	Brown
Consistency	ASTM D217	NLGI 2,5
Drop point	IP 396	>180°C
Base oil viscosity @ 40°C	ASTM D 7152	465 mm <sup>2</sup> /s
Base oil viscosity @ 100°C	ASTM D 7152	27 mm <sup>2</sup> /s
4-Ball weld load	DIN 51350	3200 N
Temperature	Continuous period	-20°C – 120°C
Temperature	Short period @ max	130°C