

# MARINE

High performance marine grease

*Innovating for tomorrow*



## TECHNICAL DATA SHEET

Quality Standards:  
ISO 9001:2008  
ISO 14001: 2004

Issue Date: March 2016

## HIGH LOAD 1 & 2

High quality lithium soap thickened grease containing extreme pressure additives, high load solids and corrosion inhibitors offering good salt water protection. Available in NLGI grades 1 and 2.



### Typical Characteristics

Colour	Grey/Black
Texture	Smooth
Thickener Type	Lithium
Drop Point	175°C
NLGI Grade	No. 1 (Also available in No.2)
Emcor (Water)	0:0
Timken OK Load	60lbs
Weld Load (IP239)	450kg
Water Washout	Less than 5%
Pumpability	-20°C

### Applications

- Anti-friction and plain bearings of moderate speed and especially large diameter slow speed bearings. Also for use in:
  - Slew rings
  - Pins
  - Bushes
  - Trunnions
  - Levers
  - Oscillating Equipment
  - Levers
  - Pulleys
  - Couplings and
  - Wheel Bearings
- May be applied through automatic and semi-automatic heavy duty grease systems
- Can also be used in rail applications on heavily loaded curves where additional protection from boundary lubrication is required

### Features and Benefits

- Extends equipment life
- Economic in use—low contamination
- Extends re-lubrication intervals
- Will help reduce noise

Pack Size	RS Clare Product Reference Code
9x2kg	D0847/00/19CTN
24x400g	D0847/00/24CTN
12.5kg	D0847/00/12.5kg
50kg	D0847/00/50kg
180kg	D0847/00/180kg

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