

## PRODUCT DATA SHEET

# SYNTAC HT2 SYNTHETIC GREASE

## DESCRIPTION

Syntac HT 2 Grease is a supreme performance product suitable for a large variety of applications at extremes of temperature. It is manufactured with a lithium complex thickener, selected paraffinic and PAO base oils combined with a PTFE powder, rust, oxidation and corrosion inhibitors. It is recommended for bearing lubrication under all operating conditions from normal to unusually severe load service and with temperatures varying from -40°C to +210°C. (220°C for short periods). The PAO base oil with its wax-free nature and the low coefficient of traction provides extremely good low temperature pumpability.

Syntac HT 2 Grease has excellent shear stability as well as high load extreme pressure characteristics. The addition of PTFE powder extends the lubrication intervals, reduces the wettability and improves the antifriction properties.

Appearance	Green, Smooth and Tacky
Worked Penetration	275-305 ASTM D217
Oil Viscosity	170 cSt@40°C Typical
Timken OK Load	36 ASTM D2509
4 Ball Weld Test	500 kg ASTM D2596

## APPLICATION

Syntac HT 2 Grease is a “state of the art”, high tech grease that has a smooth texture, and is the prime recommendation for automotive, marine and industrial applications. It is recommended for use in all applications where high thermal stability and high-water resistance is required. These applications include heavy duty roller bearings, automotive, industrial, marine applications, such as, wheel bearings, pre-packed and sealed for life bearing, trailer wheel bearing, rollers, cables and winches etc.

## STANDARDS

NLGI Grade No.2

## CONTAINER SIZES

180 kg, 20 kg, 450g Cartridges

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