

## PRODUCT DATA SHEET

# PROSUPERTAC GREASE

## DESCRIPTION

Prosupertac Grease is a premium heavy duty EP grease containing highly tacky extreme pressure additives. Prosupertac is blended with high viscosity base oils and an additive package containing oxidation, corrosion and wear inhibitors which allows the grease to impart exceptional water washout resistance, sealing, thermal stability and excellent load carrying capacity. Prosupertac is a characteristic red colour and utilises a lithium soap base. It is highly suited to very demanding applications where high temperatures, high shock loads, and dusty and wet environments are encountered.

Appearance	Red, Smooth and Tacky	
Worked Penetration	275 mm	ASTM D217
Oil Viscosity	395 cSt@40°C Typical	
Timken OK Load	23	ASTM D2509
4 Ball Weld Test	450 kg	ASTM D2596

## APPLICATION

Prosupertac Grease is recommended for a wide variety of greasing applications across many industries, including heavy transport, agriculture and farming, off-road construction, mining and quarry operations, dredging equipment, logging and forestry, marine deck equipment, and many other general industrial greasing applications.

Prosupertac Grease can be used in slow speed bearings, bushes, pins, gears, couplings, turntables, hammers, trailer bearings, shackles and a majority of chassis lubrication applications where strong resistance to water washout is needed, and where the grease needs to seal and protect pins and bushes from water and abrasive dirt ingress.

The recommended temperature range is from -25 °C to 145 °C, however Prosupertac Grease may be used at temperatures to 190°C with the lubrication frequency increased accordingly. Prosupertac should not be used in high speed bearings such as electric motors.

## STANDARDS

NLGI Grade No.2

## CONTAINER SIZES

180 kg

Issue Date 1/8/20