

## TYGRIS TECHNICAL DATA SHEET

Greases, Bulk Fluids and Oils

### Synthetic High Temperature 2 Grease

CODE: **TG8504**

Synthetic grease for high temperature applications

A premium quality lithium complex thickened grease for use in plain and anti friction bearing surfaces in high temperature applications over long periods of time without leaving a dry residue. Providing excellent lubrication also at sub-zero and ambient temperatures, this is an extremely versatile grease.

Benefits:

High temperature resistance with extended lubrication intervals  
Reduces carbon deposits at high temperatures  
Extreme pressure additives and PTFE for long component life  
Excellent corrosion and humidity resistance

Technical Data:

Appearance:	Smooth brown grease
NLGI Classification:	2
Base Oil:	Synthetic hydrocarbon
Thickener:	Lithium complex
Solid Lubricant:	PTFE
Corrosion (ASTM D130):	1b
Temperature range:	-50° to 220°C
Drop Point (ASTM D2265):	>250°C
Four Ball Weld Load:	355kg
Load Wear Index:	68kg
dN Factor:	750,000
Relative Density:	0.96
Solubility:	Insoluble in water
Storage:	1° to 40°C
Pack Sizes:	400 gram cartridges
Directions for Use:	Apply by grease gun

