

TYGRIS TECHNICAL DATA SHEET



Greases, Bulk Fluids and Oils

Moly Grease 2

CODE: **TG8304/8305/8312**

A specially developed lithium complex grease fortified with molybdenum disulphide (MoS_2) solid film lubricant for applications where the grease is required to cope with more arduous conditions, such as high loads, shock loading, wet and temperature extremes. Moly Grease is designed for plain as well as anti-friction bearings.

Benefits:

- Exceptional mechanical stability extends relubrication intervals
- Good oxidation stability provides lasting lubrication at high temperatures
- High degree of corrosion resistance protects components operating in wet conditions
- Extreme load carrying and impact resistance properties prolongs component life

Technical Data:

Appearance:	Grey/black adhesive paste
Odour:	Odourless
NLGI classification:	2
Base Oil:	Mineral Oil
Thickener:	Lithium complex soap
Four Ball Weld Load:	450kg
Temperature range:	-20° to 150° C (180° C intermittent)
Drop Point:	>250° C
Storage:	
Relative Density:	0.86
Solubility:	Insoluble in water
Pack Sizes:	400 gram cartridges, 500gm tins and 12.5kg tin
Directions for Use:	Apply by grease gun or manually