



MOLY-FLO HT

Description

Moly-Flo HT is a blend of high molecular weight synthetic lubricant, reinforced by the addition of high purity micronised Molybdenum Disulfide and other additives.

Moly-Flo HT has been specially developed to overcome the problems in lubricant of slow moving bearings in conditions, which are constantly subject to high temperature. In excess of 200°C the synthetic lubricant eventually evaporates & leaves a thin film of solid lubricant.

Moly-Flo HT is chemically stable and not subject to atmospheric oxidation under ambient conditions. Its chemical stability is demonstrated by the retention of its viscosity, tackiness and failure to harden or to form resinous mass. Unlike normal high temperature lubricants, no carbon residue is deposited thus preventing chocking of oil and grease ways of bearings.

Operational Benefits

- * Resists high temperature over 200°C.
- * Negligible evaporation losses at ambient temperature.
- * Volatilise completely at elevated temperature leaving a thin film of molybdenum disulfide.
- * Reduces frequency of lubrication
- * Extends part life.

Technical Data

<u>Characteristic</u>	<u>Value</u>
Base Oil	Hydrocarbon Polymer
Solid Lubricant	Micronised Molybdenum Disulphide
4 Ball Test (IP 239)	
-Wear load Index	38
-Weld load (Kgs)	178
Temperature Range, °C	180 to 250 °C

Must not be mixed with conventional soap based greases

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This information and recommendations of this product are based upon laboratory tests and experience and to the best of our knowledge and belief are true and accurate. Since conditions of actual use are beyond our control, any recommendations or suggestions are made without warranty or implied.



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