



PRODUCT DATA SHEET



Product No	5262
Issue No.	2
Issue Date	17/03/10

PRODUCT NAME/VISCOSITIES: **BLACK MOLY MM2**

DESCRIPTION:

A lithium grease with the inclusion of molybdenum disulphide.

APPLICATION:

Use as received in applications throughout industry and the automotive sector where the high degree of wear protection offered by the high % molybdenum disulphide is a benefit.

USER BENEFITS:

- Versatile multi-purpose grease.
- High degree of corrosion protection.
- Excellent extreme pressure and anti-wear performance.
- Good performance over a wide temperature range.

TYPICAL CHARACTERISTICS:

Appearance	Grey/Black Smooth Grease
NLGI Classification	2
Thickener	Lithium Soap
Solid Lubricant	Molybdenum Disulphide
Base Oil	Mineral Oil
Base Oil Viscosity @40°C	180cSt
Worked Penetration (IP50)	265 to 295
Drop Point (IP132) °C	185 minimum
Copper Corrosion (IP112)	pass
Emcor (IP 220) Corrosion Test	0 : 0
Four Ball Weld Load (IP239)	315kgs
Timken OK Load (IP326)	23kgs (50lbs)
Operating Temperature Range °C	-20 to +140

HEALTH AND SAFETY:

Health and Safety Data Sheet 5262 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk

