



# EXTREME PERFORMANCE ENGINE OILS & LUBRICANTS



## Product Data Sheet

### GREASE

### EXOL GREASE MULTI PURPOSE LITHIUM GENERAL PURPOSE

#### Product Description

**EXOL GREASE** DGMT 3 is a Superior Quality, Multipurpose Grease. It can be used for a wide range of Industrial & Automotive Applications. It is a Lithium Soap Complex Lubrication Grease for all types of Rolling Bearings & Relative Moving parts.

#### Main Benefits

- Exceptionally long grease life.
- Outstanding Oxidation Stability.
- High Mechanical Stability.
- Excellent Water Resistance.
- Good Anti-wear Properties.
- Good Rust Prevention Properties.

#### Typical Test Data

Test Parameters	Test Method	Gen. Purpose
Thickener Type		Lithium
NLGI Classifications		NLGI-3
Texture		Smooth
Colour	Visual	Pale Light Yellow
Drop Point °C	ASTM D 566	200
Temperature Range		-30 to 120 C -22 TO 250 F
Base Oil Viscosity @ 100 °C	ASTM D-445	11.1
Flash Point of Base Oil °C	ASTM D-92	240
Worked Penetration @ 25 °C 6D X	ASTM D-217	245
Working Stability 6D/100000 X	ASTM D-217 / 4290	-
Copper Corrosion 24hrs 100 °C	ASTM D-4048 / CMM161	Negative
Free Acidity (Oleic) by mass	ASTM D-128 / IP-37	NIL
Free Alkali as Ca (OH2) % by mass	ASTM D -2 / IP-37	0.04
Leakage and Deposit Forming Tendencies (Wheel Bearing Test) Leakage in gms. Depositions on racer roller Evidence of abnormal changes in consistency / Structure	ASTM D-1263 / 4290	Pass

#### Packing Size

**1L 4L 5L 20L 25L 208L**

#### Health & Safety:

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all of our customers.

October 1, 2014

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