



# PRODUCT DATA SHEET



Product No	5270
Issue No.	2
Issue Date	17/03/10

## PRODUCT NAME/VISCOSITIES:

### DELTA 2EP

#### DESCRIPTION:

A premium quality lithium based grease with extreme pressure (EP) performance.

#### APPLICATION:

Suitable for all anti-friction and plain bearings in industrial and automotive applications.

#### USER BENEFITS:

- Extreme pressure (EP) properties give protection where heavy or shock loading occurs
- Good pumpability
- Typical working temperature range -20°C to 140°C
- Excellent water resistance and protection against corrosion
- Provides excellent lubrication over a wide range of operations

#### TYPICAL CHARACTERISTICS:

Appearance	Smooth Dark Brown Grease
NLGI Classification	2
Thickener	Lithium Soap
Solid Lubricant	n/a
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 5270 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.

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