



PRODUCT DATA SHEET



Product No	5277
Issue No.	2
Issue Date	17/12/09

PRODUCT NAME/VISCOSITIES:

DELTA 3EP

DESCRIPTION:

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

APPLICATION:

Suitable for all anti-friction and plain bearings subjected to high shock and vibration conditions for applications throughout industry and the automotive sectors.

USER BENEFITS:

- Extreme pressure (EP) performance.
- Good pumpability.
- High degree of corrosion protection.
- Multi purpose grease particulars for heavy duty applications.

TYPICAL CHARACTERISTICS:

Appearance	Smooth Brown Grease
NLGI Classification	3
Thickener	Lithium Soap
Solid Lubricant	n/a
Base Oil	Mineral Oil
Base Oil Viscosity @40°C	180cSt
Worked Penetration (IP50)	220 to 250
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 5277 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

