



PRODUCT DATA SHEET



Product No	5276
Issue No.	3
Issue Date	27/02/19

PRODUCT NAME/VISCOSITIES:

DELTA 1EP

DESCRIPTION:

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

APPLICATION:

Suitable for plain and roller bearings requiring NLGI 1 consistency grease. Apply manually or with a grease gun.

USER BENEFITS:

- High degree of corrosion protection.
- Good oxidation resistance.
- Excellent anti-wear and EP performance.
- Excellent pumpability.

TYPICAL CHARACTERISTICS:

Appearance	Smooth dark brown grease
NLGI Classification	1
Thickener	Lithium soap
Solid Lubricant	n/a
Base Oil	Mineral oil
Base Oil Viscosity @ 40°C	150 cSt
Worked Penetration (IP50)	310 to 340
Dropping Point (IP132) °C	185 minimum
Copper Corrosion (IP112)	Pass
Emcor (IP 220) Corrosion Test	0 : 0
Four Ball Weld Load (IP239)	>250 kgs
Operating Temperature Range °C	-20 to +140

HEALTH AND SAFETY:

Health and Safety Data Sheet 5276 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

