

## Agri-Linc EP2 Grease Gun Cartridges (Box of 12) Data Sheet

## Product Code HA500356

400g Multi-Purpose EP2 grease cartridges for lubrication points. Natural coloured, mineral oil-based lubricating adhesive grease saponified with a lithium base.

This product is a premium quality grease for use in all anti-friction and plain bearings subjected to high load conditions. The incorporation of extreme pressure and anti-wear additives imparts a high degree of wear protection against load. Used extensively for lubrication of roller and slip bearings, besides use in construction, machines, vehicles and agricultural equipment. This product has a high degree of corrosion protection and can be used in dusty and damp operating conditions.

DIRECTIONS FOR USE:

- Agri-Linc EP2 Multi-Purpose Grease can be applied manually, or by using a standard grease gun or via a central lubricating system designed for and capable of pumping an NLGI No. 2 grease.
- When using for the first time, check compatibility with grease applied previously and if necessary purge bearings prior to apply the new grease

TECHNICAL DATA (TYPICAL VALUES)	
Appearance	Smooth grease
Colour	Dark brown
NLGI Classification	2
Thickener	Lithium soap
Base Oil	Blend of solvent refined mineral oil
Base oil viscosity @ 40°C (IP71) cSt	150-200
Base oil viscosity @ 100°C (IP71) cSt	12
Worked Penetration (IP50)	265-295
Dropping point (IP132) °C	185 min
Oil Separation (IP121) %	5 max
Copper corrosion (IP112)	Pass
Resistance to corrosion Emcor (IP 220)	0:0
Water washout (ASTM D1264) @ 39°C %	3
Four Ball Weld Load (IP 239) kgs	315
Timken OK load lbs	45
Oxidation stability @100°C (IP142)	
Pressure drop after 100 hrs psi	4
Operating temperature range	-20°C to +140°C
Melting point	190°C (approx.)
Water resistance	32874
NLGI class	K2 K-30

## **AGRICULTURAL MACHINERY - PARTS - EQUIPMENT**

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