

TECHNICAL DATA REPORT

HS 4139

MOLY 2EP All Purpose Lithium Grease with Moly

DESCRIPTION:

MOLY 2EP is a NLGI grade 2 grease based on refined oil, lithium soap of 12-hydroxystearate and molybdenum disulphide.

PURPOSE:

To lubricate parts that are subject to dust, corrosion, dirt, oxidation, heavy loads, and vibrations, such as automotive and farm equipment.

HOW TO USE:

For the lubrication of all types of vehicles, industrial equipment, including farm equipment, and in particular for chassis, wheel bearings, universal joints, anti friction rotations, electric motor bearings and conveyers. Use especially where an extreme pressure product is required.

PRINCIPAL USERS:

Machine shops, mines, transport companies, garages, farms, ready-mix companies, excavation contractors, paper mills, lumber and saw mills, refineries, etc.

ADVANTAGES:

- 1) Can be used between -20°C and 120°C.
- 2) Performs well under heavy loads, contains EP additives.
- 3) Resists water wash-out and is stable in the presence of live steam.
- 4) Excellent resistance against oxidation.
- 5) Give excellent protection against wear and seizing.

PRECAUTIONS:

MOLY 2EP is not a controlled substance under W.H.M.I.S.
Read Material Safety Data Sheet.

SPECIFICATIONS:

Dropping point	180°C
Worked penetration (60 strokes)	280
Base oil viscosity	178 cSt @ 40°C
Molybdenum Disulphide	3%
Lithium Soap	5.5%
Washout, % loss at 79°C (ASTM D-1264)	6
Timken OK load	19 kg