PO Box 14527, Wadeville 1422 562 Crocker Road Wadeville, Johannesburg

Tel: (011) 827-5848 Fax: (011) 827-5832

E-mail: oilflow@oilflow.co.za

www.oilflow.co.za Sasol code: 303019



TECHNICAL DATA SHEET Lithium EP 2M CV

PRODUCT DESCRIPTION

Lithium EP 2M CV grease is high quality multipurpose lithium base grease blended from solvent refined oils and incorporate multi-functional extreme pressure additives as well as corrosion and oxidation inhibitors. The product is then fortified with 3% Moly and tackifier It is suitable for operating temperatures between –30°C and 150°C.

PERFOMANCE STANDARDS

• SABS specification 1851

APPLICATIONS

Lithium EP 2M is designed for use in highly loaded plain and roller bearings as well as for shock loading conditions in steel mills and in CV joints. It is suitable for use in a full range of bearing speeds. The smooth consistency makes these greases ideal for use in centralized lubrication systems and they can be used on ferrous and non-ferrous metals.

KEY PROPERTIES

Thickening agent	Lithium
NLGI classification	2
Worked penetration @ 25°C	265-295
Drop point ^o C	>180
Timken OK Load kg	33
Oil viscosity @40°C cST	220
Recommended temperature range	-30 to 150°C
Water washout	≥5%



