



POORAM & POORAM

Mfg. of Speciality Lubricants

ISO 9001 CERTIFIED

ISO 45001 CERTIFIED

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PRODUCT

RELEASE – ON[®] LM 1095 GREASE

This is a soft, synthetic oil and special lithium soap grease with additives suitable for sliding and bearing applications along with extreme water repellant properties.

APPLICATION

Lifetime lubrication for metal to metal/ metal to plastic/ plastic to plastic sliding surfaces. It is used in CNC machines for high speed vertical/ sliding movement. For bearings operating at moderate Speed and moderate load.

BENEFITS

Reduction of wear and, prolonged lubrication protects against corrosion and provides quiet operation of the machine.

PHYSICAL PROPERTIES

BASE	:	PAO / Lithium
TEMPERATURE RANGE	:	- 30 °C to + 210 °C
APPEARANCE	:	Beige
DROP POINT	:	+ 245 °C
NLGI CONSISTENCY	:	1
WORKED PENETRATION	:	310-340
WATER WASHOUT AT + 80 °C, %	:	completely resistant
OIL EVAPORATION AT 24 hrs, + 100 °C, %:	:	0.2
OIL BLEED AT 24 hrs, + 100 °C, %	:	2.3
SHELF LIFE	:	18 Months