

**Grease****GREASE****EnviroLube LCX 2**

EnviroLube LCX 2 is a premium multi-purpose extreme pressure grease for use in commercial road transport and off highway applications. It is suitable for wheel bearings, disc brakes and chassis of heavy equipment under heavy loads and/or extreme temperatures.

The extreme pressure and antiwear additives are combined with anti-oxidants, corrosion inhibitors and tackifiers to provide a grease with outstanding load carrying capacity, high drop point, resistance to water washout and stability in extreme service.

EnviroLube LCX-M 2

EnviroLube LCX-M 2 is specifically formulated to meet the extreme conditions encountered in off highway mining and construction equipment. Recommended for the lubrication of shock loaded heavy duty bearings and non bearing applications working in damp hostile conditions.

Blended with high viscosity base oils and fortified with molybdenum disulphide, this grease retains exceptional film strength, load carrying capacity and anti-wear performance under arduous service.

Safety

Your safety is important to EnviroLube. This material is classified as non-hazardous according to Worksafe Australia. However, it is recommended that the handling instructions in the Material Safety Data Sheet be followed to avoid risk of injury or irritation from exposure.



Grease

GREASE

Availability

All greases are only available in 18kg & 180Kg drums

Application Profile

Characteristic	EnviroLube LCX 2	EnviroLube LCX-M 2
Load/Shock	★★	★★★
Water Washout	★★	★★
High Speed Bearings	★★	★
Pumpability	★	★
Vibration/Leakage	★★★	★★★

Typical Characteristics

Characteristic	Method	Units	LCX 2	LCXM-2
NLGI Grade	NLGI		#2	#2
Thickener Type			Lithium Complex	Lithium Complex
Texture			Smooth/Tack	Tacky
Colour			Blue	Grey
Base Oil Viscosity @40C		cSt	210	340
Drop Point, minimum	ASTM D2265	°C	260	260
Four Ball Weld Point	ASTM D2596	Kg	315	400
Four Ball Load Wear Index	ASTM D2596	mm	45	70
Timken OK Load	ASTM D2509	Kg	27	55
Water Washout, maximum	ASTM D1264	% Loss	5	5
Worked Penetration, 60 strokes	ASTM D217	0.1mm	280	280

Values provided are typical and do not constitute a specification