

Product Data Sheet

Black Jack Open Gear Compound

A specially developed residual lubricant recommended for use where heavy adhesive oil is required. Suitable for the lubrication of large girth gears, heavy wire ropes, chains, flexible couplings, gears and sliding surfaces of drag lines and shovels.

Features

- Exceptional load carrying properties
- High degree of adhesion to working surfaces
- Excellent water and corrosion resistance

Application

Black Jack Open Gear Compound can be applied by brush, heated sump or pump. For ease of application, store at room temperature, minimum 15°C.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge all bearing prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

Properties	Specification	Results
Appearance	-	Heavy tacky compound
Colour	-	Black
Thickener	-	Bitumen
Base oil viscosity @ 100 °C (cSt)	IP71	100
Flash point °C	-	270
Pour point °C	-	0
Operating temperature range	-	-15 °C to 80 °C

The information above is believed to be accurate and given in good faith but without warranty.

It is the users responsibility to determine the suitability of the product. (Feb 2014)