

TECHNICAL DATA SHEET

DURCOL-1010C-MO



Cold/Warm/Hot Forging Lubricant

Use

Lubricant for forging and extrusion operations

Applications

- ⇒ Forward and backward extrusion of ferrous and nonferrous metals
- ⇒ Closed and open die forgings
- ⇒ Lubrication of chains and trains
- ⇒ Pre-dispersed graphite

Advantages

- ⇒ Long term stability during storage and when in use
- ⇒ Dilutable with mineral oil, fatty oils and esters
- ⇒ Enhanced lubrication
- ⇒ Contains high purity colloidal synthetic graphite
- ⇒ Cost effective

Concept

- ⇒ A highly stable graphite in oil formulation offering exceptional lubrication properties. The synergies of the suspension and wetting agents significantly enhance the lubricity of the mix.

Typical Product Data

- | | |
|-----------------------------|--------------|
| ⇒ Appearance | Black Liquid |
| ⇒ Specific Gravity @ 20°C | 0.9 |
| ⇒ Solids Content (per cent) | 10 |
| ⇒ Viscosity (mPas) | 1000 |
| ⇒ Particle Size (Microns) | 3 (Max) |

Packaging

- ⇒ 5 Litre Metal Drum
- ⇒ 30 Litre Metal Drum
- ⇒ 205 Litre Metal Drum

Storage

- ⇒ Store inside warehouse, ideally between 10°C and 30°C
- ⇒ Store out of direct sunlight
- ⇒ Shelf life of 12 months from the date of supply
- ⇒ Avoid water collecting on drum top

Disclaimer

The physical properties defined in this sheet are representative over a range of products and do not constitute product specification

JAMES DURRANS & SONS LIMITED
PHOENIX WORKS
THURLSTONE
SHEFFIELD S36 9QU
UNITED KINGDOM

☎ +44 (0)226 370000
☎ +44 (0)226 370388

✉ info@durrans.co.uk
🌐 www.durrans.co.uk