

# TECHNICAL DATA SHEET



**Product code:** 5593

**Sector:** Industrial

**Issue No:** 3

**Issue Date:** 28/10/24

## OPEN GEAR COMPOUND

A straight mineral residual ideal for exposed slow moving gears.

### Application

A straight mineral residual lubricant, which is jet black in appearance. It forms a tough film on exposed surfaces, is resistant to fling, can withstand high loads, water washing and remains tacky under working conditions.

It is recommended for large exposed slow moving gears.

### Features & Benefits

- Resistant to fling
- Can withstand high loading
- Resists water washing
- Remains tacky when worked
- Heating will ease application

### Typical Characteristics

|                             | Units  | Open Gear Compound |
|-----------------------------|--------|--------------------|
| Specific Gravity @ 15°C     | Kg/l   | 0.99               |
| Kinematic Viscosity @ 100°C | cSt    | 1050               |
| Pour Point °C               | oC max | 25                 |
| Flashpoint °C               | oC min | 255                |
| Fire Point °C               | oC     | 300                |

### Technical & Health and Safety

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