

MCC Metalworking Compound



GENERAL DESCRIPTION:

MOLYSLIP MCC compound has been developed as a highly efficient lubricant for metalworking operations. It is particularly effective with more difficult metals and alloys such as titanium, stainless steel and nimonics.

PERFORMANCE AND USAGE:

Primary uses for MOLYSLIP MCC include drilling, tapping, sawing, broaching and all thread cutting operations. Further applications may be found in metal forming operations such as pressing, drawing and extruding. The product may be applied by spatula (or similar) directly to the tool or workpiece. Smaller tools may be dipped directly into the product.

EXTRA INFORMATION:

The formulation of MOLYSLIP MCC is based on an extreme pressure additive activated with compounds of sulphur and phosphorus fortified with Molybdenum Disulphide. The consistency as a paste is achieved with a combination of micro wax and technical lanolin.

TECHNICAL DATA:

| Colour | Black |
|----------------------|-----------|
| Consistency | Medium |
| Penetration | Approx165 |
| Drop Point (I.P. 31) | 55°C |

PACKAGING:

450gram tins boxed in 24's

3kg tins boxed in 4's, larger sizes available on request.