

# MWF EP Metalworking Fluid



## General Description:

MOLYSLIP MWF is a concentrated neat cutting fluid containing a unique oil-soluble molybdenum compound together with extreme pressure anti-weld additives. Helps give greater cutting accuracy and prolonged tool life.

## Performance and Usage:

MOLYSLIP MWF should be applied directly to the cutting tool or workpiece to meet the extreme pressure conditions in cutting and forming. Its extreme pressure agents help to prevent weld, or pick up both with tough metals and light alloys. MOLYSLIP MWF is especially useful for hobbing, gear shaping, thread grinding, broaching and tapping.

## Extra Information:

Where a mineral straight/neat cutting oil is used, MOLYSLIP MWF can be added in proportions of between 5% and 25% to improve performance.

Available in an aerosol as MOLYSLIP MWS.



## Technical Data:

|  |                    |
|--|--------------------|
| Physical state                           | Liquid             |
| Colour                                   | Green              |
| Odour                                    | Pine               |
| Boiling range/point                      | Boils above +150°C |
| Flash point (PMCC)                       | Exceeds +150°C     |
| Solubility in water (kg/m <sup>3</sup> ) | Insoluble          |
| Specific gravity                         | 1.004              |

## Packaging:

350ml flasks packed in 12s

5 ltr poly jars packed in 4s

25 ltr or 205 ltr drums

MWS aerosol 400ml boxed in 12s