



# EDM P Spark Erosion Oil

Low viscosity synthetic EDM fluid

Product code: L249

## Product Description:

EDM P is the most recent addition to the Exol range of spark erosion fluids. It is a highly pure, low viscosity grade made from C<sub>13</sub> - C<sub>16</sub> hydrocarbons.

EDM P is a colourless, stable, low odour grade which sets new standards for spark erosion performance.

## Benefits:

- Water white providing better visibility and improved accuracy at the work piece
- Odourless thus minimising worker discomfort during fluid handling and machining operations
- Ashless – leaves no residue
- Non VOC at 20°C according to the solvent emission directive

## Applications:

EDM P is the ideal choice for spark erosion machining and is suitable for most dielectric machines. It is especially suited for finishing-cut operations.

## Typical Test Data:

Colour	Water white
Appearance	Clear & bright
Density @ 20°C	0.815
Kinematic Viscosity @ 40°C (cSt)	2.3
Aromatic content (%w/w)	0.01
Boiling Point (°C)	240
Flash Point (°C)	102

## Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.