



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Synspark FX

High Performance EDM Fluid

Product Code: AE2

Product Description

Pennine Synspark FX is a high performance synthetic dielectric fluid for use in Electrical Discharge Machines. It offers extended fluid life over conventional fluids due to its inherently superior oxidation stability. Other benefits include low evaporation/volatility, rapid flushing due to low viscosity, rapid separation of fines, extremely low odour, good operator acceptability and good visibility.

Applications

Synspark FX is suitable for roughing through to fine finishing spark erosion operations.

Typical Test Data

	AE2 SYN FX
Density @ 15°C	0.77
K. V. @ 25°C cSt	2.0
K. V. @ 40°C cSt	1.7
Flash Point °C	84

Availability

Pennine Synspark FX is available in 205 litre barrels and 25 litre drums.

Storage

Barrels of lubricant should always be stored in such a way that will prevent the ingress of water when stored in the open.

Health and Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement; we therefore reserve the right to change specifications without notice.

