

Polartech EPS 15 A

Sulphurised Natural Ester (Active)

- Use** : Extreme pressure additive
Lubricity improver
- Applications** : Oil based metalworking fluids
Forming and pressing lubricant
Watermix metalworking fluids
- Advantages** : Chlorine and heavy metal free
Excellent lubricity characteristics
High EP performance
Stable to oxidation
Good solubility in paraffinic mineral oils
Pale colour
Low odour
- Concept** : Designed to satisfy the most arduous of machining operations Polartech EPS 15 A offers high extreme pressure and lubricity performance, yet is low in odour for better operator acceptability and pale in colour for increased workpiece visibility

Typical Product Data

Appearance	:	Amber, clear fluid
Specific Gravity @ 20°C	:	0.96
Kinematic Viscosity @ 40°C cSt	:	45
Sulphur Content % wt	:	12.5
IP 154 Copper Corrosion	:	4a

This does not represent a complete specification, full sales specification data will be supplied on request by Polartech Quality Assurance Department.

Health and Safety

Polartech EPS 15 A is free from nitrites, phenols, chlorine and PTBBA in accordance with international health and safety trends. For a full Material Safety Data Sheet please contact Polartech Limited.

Polartech EPS 15 A forms part of a comprehensive range of additives, if you require more information on this or any other product please contact Polartech Technical Department. This information is for guidance only. It is recommended that complete testing be carried out on all additives to determine their suitability for use in proprietary formulations.



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