



Industrial Lubricants



Automotive Lubricants



Biodegradable Lubricants



Agricultural Lubricants



Cleaning & Maintenance



Greases & Pastes



Foodsafe Lubricants



Heritage Oils



Lubrication Equipment



Metalworking Fluids



Metacut TR

Heavy Duty Thread Rolling Lubricant

Product Code: AFW

Product Description

Pennine Metacut TR is a high performance, medium viscosity, heavy duty neat cutting oil based on highly refined mineral oil incorporating proven performance surface active extreme pressure additives along with complex high performance lubricity improvers and sulphur containing esters.

Applications

The high performance potential of Metacut TR allows difficult materials to be machined. It is primarily used in thread rolling of difficult to machine steels and alloys although other demanding machining techniques may be employed where a high performance fluid of its type are required. The medium viscosity and complex additive package of Metacut TR ensures excellent lubricant coverage and thus the potential for increased roll life and improved surface finish.

Typical Test Data

Density @ 15°C	0.884
K. V. @ 40°C (cSt)	42
Flash Point (°C)	> 200
Appearance	Amber

Availability

Pennine Metacut TR is available in bulk, 1000L IBC's, 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 & 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.



Certificate Number: 9480
ISO 9001



Pennine Lubricants Limited Company reg no. 3510091



32 Atlas Way,
Sheffield, S4 7QQ

T. 0114 285 2987
E. info@penninelubricants.co.uk
W. www.penninelubricants.co.uk