



Industrial Lubricants



Automotive Lubricants



Biodegradable Lubricants



Agricultural Lubricants



Cleaning & Maintenance



Greases & Pastes



Foodsafe Lubricants



Heritage Oils



Lubrication Equipment



Metalworking Fluids



Metacut HT

Multifunctional Grinding, Cutting & Machine Tool Lubricant
Product Code: AFN

Product Description

Pennine Metacut HT is a specially developed multipurpose neat metalworking fluid for use as a combination grinding oil, hydraulic oil and machine lubricant. Based on highly refined mineral oil it incorporates special surface active and lubricity agents as well as other performance additives to offer good inherent lubricity, and excellent surface finish. This product is chlorine free and also does not contain heavy metals.

Applications

Metacut HT is primarily recommended for use in heavy-duty form grinding operations such as flute grinding of drills and taps where high wheel speeds and feed rates are used. It may also be used in light to medium duty cutting operations. Metacut HT may also be used in non-critical low pressure hydraulic systems. This product is particularly suited to applications where fine filtration is used where other products may suffer from loss of performance or impair the efficiency of the filtration.

Typical Test Data

Density @ 15°C	0.88
K.V. @ 40°C (cSt)	31.2
Flash Point (°C)	215

Availability

Pennine Metacut HT 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



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