



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Eurosyn Ultra LS 10w/40

Low SAPS Heavy Duty Synthetic Engine Oil
Product Code: A0N

Product Description

Pennine Eurosyn Ultra LS is a high performance, synthetic, heavy duty diesel engine oil with low Sulphated Ash, Phosphorous and Sulphur content (Low SAPS) for use in modern Euro 4, 5 and 6 diesel engines. It offers outstanding engine cleanliness and reduced deposits, protects against bore polishing, has excellent thermal stability, and has shear stable properties giving low oil consumption, effective protection and easy starting.

Applications

Eurosyn Ultra LS 10w/40 is recommended for use in Euro 4, 5 and 6 diesel engines fitted with a Diesel Particulate Filter or catalytic after treatment systems such as SCR using low sulphur diesel fuel and operating under severe heavy-duty conditions. Extended oil drain intervals as recommended by the OEM for high quality diesel engine oils can be applied. This product is not normally recommended for use in petrol engines.

Performance Specification

Eurosyn Ultra LS meets the performance requirements of the following:-

ACEA E6,E9, E4, E7

Mercedes Benz MB 228.51, 228.31, 235.28

Scania Low Ash

Renault Trucks RLD-3, RLD-2

JASO DH-2

Caterpillar ECF-3

Mack EO-O Premium Plus, EO-N premium Plus

API CJ-4

MAN M3477, M3575, M3271-1

Volvo VDS-4, VDS-3

MTU Type 3.1, 2.1

Cummins CES 20081

Deutz DQC IV - 10 LA, DQC III-10 LA

Typical Test Data

SAE Classification	10W/40
K. V.@ 40°C cSt	96.5
K. V. @ 100°C cSt	14.3
Viscosity Index	153
Flash Point °C	200
Density @ 15°C	0.86
TBN (mgKOH/g)	12.6
Sulphated Ash (% weight)	1.0



Certificate Number: 9480
ISO 9001



Pennine Lubricants Limited Company reg no. 3510091

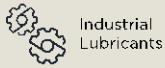


32 Atlas Way,
Sheffield, S4 7QQ

T. 0114 285 2987

E. info@penninelubricants.co.uk

W. www.penninelubricants.co.uk



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Eurosyn Ultra LS 10w/40

Low SAPS Heavy Duty Synthetic Engine Oil

Product Code: A0N

Availability

Pennine Eurosyn Ultra LS 10w/40 is available in bulk, 1000 litre IBC's, 205 litre barrels, 25 litre drums 5 litre and 1 litre plastic bottles.

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