



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



White Oils

Technical White Oils

Product Code: AKA, AKB

Product Description

Pennine White Oil MH and White oil 15 are colourless, odourless and almost tasteless very highly refined mineral oils. They are used in the food, cosmetic, plastics and engineering industries where high quality white oils are required.

Applications

Primarily used in the food industry in food machinery where indirect contact with foodstuffs is possible, they also have many uses in other areas of industry. In the plastics industry they may be used as plasticisers and extenders where colour and stability are important. White Oil MH may also be used as a compressor lubricant in applications where contamination with a conventional compressor lubricant would be unacceptable.

Typical Test Data

White Oil	AKA MH	AKB 15
Density @ 15°C (kg/L)	0.87	0.85
K. V. @ 40°C (cSt)	68	15
K. V. @ 100°C (cSt)	8.1	3.1
Flash Point (°C)	234	175
Pour Point (°C)	-12	-12
Colour (Saybolt)	30	30

Availability

Pennine White Oils are available in bulk, 1000 litre IBC's, 205 litre barrels, 25 litre drums and 5 litre plastic bottles.

Storage

Barrels of lubricant should always be stored in such a way that they 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.

