



Industrial Lubricants



Automotive Lubricants



Biodegradable Lubricants



Agricultural Lubricants



Cleaning & Maintenance



Greases & Pastes



Foodsafe Lubricants



Heritage Oils



Lubrication Equipment



Metalworking Fluids



## Ultracomp Chillair PE Range

Refrigeration Compressor Lubricants

Product Code: ABK, ABL, ABM

### Product Description

Pennine Ultracomp Chillair PE 32, 46 & 68 are a range of refrigeration compressor lubricants manufactured using synthetic polyol ester base fluids fortified with a complex additive package ensuring outstanding anti-oxidant, anti-wear and extreme pressure performance along with excellent thermal stability and improved low temperature fluidity.

### Applications

Pennine Ultracomp Chillair PE products are suitable for the effective lubrication of refrigeration compressors running on HFC type coolants including R134A and R404A.

### Typical Test Data

	ABK PE 32	ABL PE 46	ABM PE 68
Ultracomp Chillair PE			
ISO Viscosity	32	46	68
Density @ 15°C	0.943	0.981	0.971
K.V. @ 40°C cSt	32	46	65
K.V. @ 100°C cSt	4.7	6.9	8.8
Flash Point °C	242	254	262
Pour Point °C	-48	-40	-40
Copper Corrosion ASTM D-130	1a	1a	1a
Steel Corrosion ASTM D-665B	Pass	Pass	Pass





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## Ultracomp Chillair PE Range *continued*

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### Availability

Pennine Ultracomp Chillair PE 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 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.

