

Industrial  
Lubricants



Automotive  
Lubricants



Biodegradable  
Lubricants



Agricultural  
Lubricants



Cleaning &  
Maintenance



Greases &  
Pastes



Foodsafe  
Lubricants



Heritage Oils



Lubrication  
Equipment



Metalworking  
Fluids



## FOODTECH Hydro Oils

High Performance Food Grade Hydraulic Oils

Product Code: AV2, AV3, AV4

### Product Description

Pennine Foodtech Hydro Oils are a range of high performance food grade anti-wear hydraulic oils designed for use in hydraulic power and control systems. They are manufactured to InSH1 standard for lubricants where incidental food contact may occur. Incorporating anti-wear, anti-corrosion and oxidation inhibiting additives to enhance performance, these products are ideally suited to meet the needs of hydraulic systems used in and around food manufacturing and handling areas.

### Applications

Recommended for use in hydraulic power and control systems in food and beverage plants where incidental food contact may occur. Such plants include bakeries, dairies, breweries, bottling plants, canneries, animal feed plants, food packaging manufacturing plants and a wide range of other food related areas. The purity of these products also enables them to find use in hydraulic systems in other areas where a colourless, odourless, non-toxic lubricant is required.

### Typical Test Data

Foodtech Hydro Oil	32	46	68
Product Code:	AV2	AV3	AV4
Approval Number:	1795421	1795422	1795424
ISO Viscosity Grade	32	46	68
Density @ 20°C	0.87	0.88	0.89
K. V. @ 40°C cSt	32	46	68
Flash Point °C	190	205	205
Pour Point °C	-12	-16	-16

### Availability

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



Certificate Number: 9480  
ISO 9001

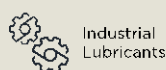


Pennine Lubricants Limited Company reg no. 3510091



32 Atlas Way,  
Sheffield, S4 7QQ

T. 0114 285 2987  
E. [info@penninelubricants.co.uk](mailto:info@penninelubricants.co.uk)  
W. [www.penninelubricants.co.uk](http://www.penninelubricants.co.uk)



Industrial  
Lubricants



Automotive  
Lubricants



Biodegradable  
Lubricants



Agricultural  
Lubricants



Cleaning &  
Maintenance



Greases &  
Pastes



Foodsafe  
Lubricants



Heritage Oils



Lubrication  
Equipment



Metalworking  
Fluids



## FOODTECH Hydro Oils

### High Performance Food Grade Hydraulic Oils

Product Code: AV2, AV3, AV4

### 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](mailto:info@penninelubricants.co.uk)  
W. [www.penninelubricants.co.uk](http://www.penninelubricants.co.uk)