

**Product Information Sheet:****Date: 01/06/2009****Ref: AP/PH32/01**

---

## AGCO Parts Premium Hydraulic Oil ISO 32

### AGCO Parts references:

---

VACC3325	20ltr
VACC3324	205ltr
VACC3390	1000ltr
VACC3391	Bulk

### Applications

---

Premium Hydraulic Oil ISO 32 is a mineral based hydraulic oil with good anti-wear properties, providing protection in the most demanding of systems. It is rust, corrosion and oxidation inhibited and contains an effective anti-foam additive to control foam and facilitate the rapid release of entrained air, therefore maximising hydraulic system efficiency.

They are miscible and fully compatible with all mineral hydraulic oils.

Recommended for agricultural, off-highway and Industrial hydraulic systems that require a product of this viscosity and performance level.

### Specifications

---

DIN 51524 Parts 1 and 2 (DIN 51525)  
Sperry Vickers I-286-S, M-2950-S  
Denison HF-2  
Cincinnati Milacron P-68, P-69, P-70

### Storage

---

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

### Health, Safety and Environment

---

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

## Typical Characteristics

---

Density	0.871
Flash Point (open) °C	220
Viscosity cSt at 100 °C	5.4
Viscosity cSt at 40 °C	31.9
Viscosity Index	105
Pour Point °C	-35
Rust Test (D-665)	Pass
FZG Gear Test, pass load	Stage 11
Vickers Pump Wear, (wt loss mgs)	<50

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

This Product Information Sheet contains details considered to be accurate at the date of printing. No warranty or representation, expressed or implied, is made as to the accuracy or completeness of the data and information contained in this publication.

The Seller shall not be responsible for any loss or damage resulting from any hazards or risks identified in the data sheet and which are associated with petroleum products concerned (provided that this disclaimer shall not affect any statutory rights of the Buyer of the petroleum products concerned).

It is the User's obligation to evaluate and use products safely and within the scope advised in the data sheet and to comply with all applicable laws and regulations. No statement made in this publication shall be construed as a permission, recommendation or authorisation given or implied to practice any patented invention without a valid licence.

You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised