

# Special applications - oils for whatever the pressure

Shell Tellus offers a range of specialised oils designed to help you in every aspect of your work. From cutting downtime to instant start in extreme climates. Included in the special application range: Shell Tellus Oil DO, Shell Tellus Oil Arctic and Shell Tellus Oil HE.

#### Shell Tellus Oil DO

A premium quality detergent hydraulic oil, Shell Tellus DO is ideal for metalworking companies and metal component manufacturers. Used throughout the world's automotive industries, Shell Tellus DO avoids the valve blockage problems caused by using synthetic and/or semi-synthetic water extendable cutting fluids.

Shell Tellus DO will help you:

Avoid unplanned downtime

Thanks to self cleaning properties that protect hydraulic oil from contamination by cutting fluids. Reduce filter changes by reducing the formation of deposits due to thermal loading. Avoid unnecessary equipment assembly and mechanical cleaning by significantly reducing the danger of valve damage caused by adhesives residues.

Increase equipment lifetime

 Increase return on investment
Shell Tellus DO helps you improve the overall productivity of your machinery by reducing downtime and maintenance requirements.

Shell Tellus DO is a HLPD-type hydraulic oil and fulfills the standard HLP due to DIN 51524-2 with additional detergent/dispersant properties. It is an international brand and can be made available as ISO VG 32, 46, 68 in 209 litre drum, 20 litre pails and bulk.

## **Shell Tellus Oil Arctic**

A hydraulic fluid for extremely low temperatures, it is ideal for operators of outdoor and off-road machinery in extremely cold climates (down to -40°C) where instant start-up is crucial and equipment failure unacceptable.

Shell Tellus Arctic will help you:

- Enhance productivity
- Start equipment instantly
- With Tellus Arctic your equipment starts instantly at very low temperatures without the need to pre-heat hydraulic oil fillings. It is formulated to protect your pumps from the moment they are started.
- Increase the lifetime of equipment and cut maintenance costs

Tellus Arctic reduces pump wear significantly

# **Shell Tellus**





and eliminates the need to purchase expensive hydraulic - oil heating equipment.

• Improve service reliability

Shell Tellus Arctic is a HVLP DIN 51524-3 type with a very high viscosity index. It is an international brand and can be made available as ISO VG 32 in 209 litre drums, 20 litre pails and bulk.

### Shell Tellus Oil HE

Ideal if you need a hydraulic fluid that is compatible with cold rolling emulsions.

Shell Tellus HE will help you:

- Increase life and performance of cold rolling emulsions
- Contribute to a more environmentally safe process by using metal free additives
- Increase production quality

It meets all relevant hydraulic fluid standards and is available as ISO VG 46 in 209 litre drums, 20 litre pails and bulk.

> Guidance on technical issues and on health and safety are available through product data sheets, material safety data sheets and from your Shell representative.



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