



setral®

Competence in Lubricants

www.setral.net

FLUID-setral-SHT 220 S	Nr.060610
Fully synthetic chain oil with EP additives for high temperatures	Packaging: 20 l can 200 l drum 1000 l IBC other packaging on request

Application

Especially developed for the lubrication of heavily loaded elements like chains, rolling rod mats, heating plates, steel belts etc. in continuous wood presses for the production of fiber and chipboards of the companies Siempelkamp and Metso/Küstner. Further applications: thermally heavily loaded chains of any kind in the chemical, automotive, insulation industry etc.

Properties

- Excellent penetration properties
- Miscible with mineral oils
- Low evaporation rate, thus low atmospheric load
- Excellent wear protection at low friction rates
- Very good anti-corrosion properties
- No lacquering
- Chemically stable and ageing resistant
- Reduces energy consumption
- Reliably avoids stick-slip

Instructions

- Apply product according to the viscosity by spraying, dripping or brushing. Suitable also for central lubrication systems.
- The minimum shelf life in original sealed containers, stored in a cool and dry place (no direct sunlight) is about 3 years.
- Due to the variety of applications we highly recommend to always carry out corresponding tests prior to general use.

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All the information stated is intended to guide product selection and reflects the state of our knowledge at the time of publication. The above information is neither an assurance of warranted product properties nor a guarantee for usability for individual applications. All the information in this document may be changed without prior notice at any time. This version replaces all previous versions.

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Technical Data

Optics	orange-yellow, clear to slightly hazy	-
Basis	ester	-
Density, 15°C	ca.0.92	g/cm ³ ISO 23581
Viscosity kinematic, 40°C	260	mm ² /s ISO 23581
Viscosity kinematic, 100°C	32	mm ² /s ISO 23581
Viscosity index	>160	DIN ISO 2909
Flash point, COC	>265	°C DIN EN ISO 2592
Pour point	-30	°C DIN ISO 3016
Copper corrosion (24h/100°C)	1a	rating DIN EN ISO 2160
Temperature range	-25 - +250	°C -

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