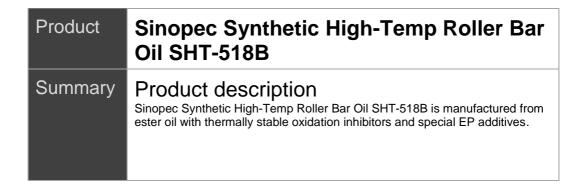


Product Data Sheet



Available sizes



PAIL - 18L







Applications

- Sinopec SHT-518B is suitable for use in continuous belt presses manufacturing fibreboard, such as particle, MDF, HDF, OSB boards.
- Sinopec SHT-518B is used in the following systems: Dieffenbacher Conti-panel-system. Siempelkamp Conti-press-system. Yalian Conti-press-system.
- Lubrication points in the compression area are: roller bar, roller bar chains.

Features and benefits

- Outstanding anti-oxidation stability and very low evaporation losses at high temperature.
- Excellent anti-wear performance.
- Optimum solvability for used oil residues at the lubrication point.



Product Data Sheet

Typical data

SHT-518B	Test Methods
-20℃~250℃	/
yellow, Transparent	Eye View
	ASTM D445
∼120	
~12	
0.25	ASTM D664
285	ASTM D92
-35	ASTM D97
2.0	SH/T 0059
0.50	ASTM D4172
	-20°C ~250°C yellow, Transparent ~120

These data are given as an indication of typical values and not as exact specifications.

Industry and OEM specifications

Sinopec Synthetic High-Temp Roller Bar Oil SHT-518B meets the performance requirements of the following industry specifications:	
Sinopec	Q/SH303 0560—2013

Accuracy of information

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet.

Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

Product and environmental safety

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Material Safety Data Sheet (MSDS) is followed. Please consult the MSDS for more detailed advice on handling; MSDSs are available from your local distributor. Do not use the product in applications other than those suggested.

As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

The SINOPEC trademark is registered and protected.

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Sinopec Synthetic High-Temp Roller Bar Oil SHT-518B

