



PRODUCT DATA SHEET

Havens Synthetic UTTO WB 102

DESCRIPTION

Havens Synthetic UTTO WB 102 a super high-performance fully synthetic multifunctional transmission lubricant for construction machinery.

PROPERTIES

This lubricant assures:

- highest pressure-absorption capability
- wear reduction
- noise reduction
- excellent viscosity/temperature properties
- excellent ageing resistance
- all sealing materials compatibility

APPLICATIONS

Specially developed for very heavily loaded hydraulic and transmission systems of agricultural and earthmoving machines.

Meets the requirements of: API GL-4; Allison C4; Case MS1207/MS1209; Cat TO-2; John Deere J20A; Massey; Ferguson M1141/M1143/M1145; Volvo WB 102; ZF TE-ML 03E.

TYPICAL PROPERTIES

Havens Synthetic UTTO WB 102		
Typical Properties	SAE Grade	N/A
	Performance	GL-4
Test Parameters	ASTM Method	Typical Values
Density @ 15°C, kg/l	ASTM D1298	0.86
Viscosity @ 100°C, cSt	ASTM D445	7.6
Viscosity @ 40°C, cSt	ASTM D445	39
Viscosity Index	ASTM D2270	160
Flash Point, °C	ASTM D92	230
Pour Point, °C	ASTM D97	-35

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The values shown above are typical values at the date of publication. Havens Lubricants reserves the right to change these typical values without prior notice.