



# PRODUCT SPECIFICATION DATA SHEET



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## BOSS SYNTHETIC TRANSMISSION FLUID SAE 50W

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### Customer Benefits:

BOSS SYNTHETIC TRANSMISSION FLUID ( STF) SAE CD-50 is a full synthetic manual transmission lubricant for year round use in off and on highway equipment. This product meets the API Service category CD and is suitable for transmissions and gear cases where API GL-1 through GL-3 gear protection is required. This transmission fluid has a very low pour point and an inherently high viscosity index for excellent cold temperature flow-ability, as well as enhanced high temperature lubricating properties. This product is designed to meet the performance requirements for EATON and ROCKWELL / FULLER CD 50 transmissions.

### PERFORMANCE SPECIFICATIONS:

SAE Grade	50
Viscosity @ 40C cSt	150
@ 100°C cSt	18.5
Density @ 15°C, kg/l	0.8697
Viscosity Index	130
Pour Point, C	-36
Flash Point, C	268
Fire Point, C	296
FOAM SUPPRESSION SEQUENCE I,II,III	PASS