


Manual: PIB	Code/Number	Effective Date: 06/20/08	Revision Number: 1
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## COMPLEX

### EXTENDED LIFE COOLANT/ANTIFREEZE CONCENTRATE AF 004

<u>TEST</u>	<u>SPECIFICATION</u>	<u>TYPICAL</u>
BOILING POINT (ERBP)	MIN. 325 F	334 F
SPECIFIC GRAVITY @ 60/60 F	1.11 - 1.45	1.119
pH (1:1 CONCENTRATION)	7.0 - 11.0	8.5
PERCENT WATER	MAX 5.0%	3.1
RESERVE ALKALINITY	REPORT	3.5
COLOR	RED	RED
FREEZING POINT (50/50 WATER)	-34 F	-34 F
NITRITE (ppm)	MIN. 2400	2600-2800

**THIS PRODUCT MEETS THE FOLLOWING SPECIFICATIONS:**

ASTM D 3306	CUMMINS 3666132	NISSAN
ASTM D 4985	DETROIT 75E298	AUDI
RP-329	NAVISTAN B1 (B6-008G0)	MERCEDES
ASTM D 5345	JOHN DEERE H-5	BMW
ASTM D 4656	JOHN DEERE 8650-5	VOLVO
ASTM D 6210	MACK 014GS17004	
FORD ESE-M97B18-C	FORD NEW HOLLAND 9-86	
FORD ESE-M97B44-A	FREIGHTLINER 48-22880	
CHRYSLER MS-7170	GM 6043M	
GM 6277M	GM 1825M	
CATERPILLAR EC1	GM 1899M	
CUMMINS 90T8-4	ATA RP 302	
FREIGHTLINER 48-22880	SAE J814C	
WHITE (GMC DIV. OF VOLVO)	SAE J1034	
CASE CORP MS 1710	SAE J1038	
WAUKESHA 4-19470	SAE J1941	

THE ADDITIVE PACKAGE CONTAINS NO PHOSPHATES, BORATES, NITRATES OR SILICATES.