

49 NORTH

HEAVY DUTY ANTIFREEZE/COOLANT

...is a premium SCA-Precharged coolant designed for use in heavy-duty diesel, gasoline and natural gas powered engines. Precharged with robust Supplemental Coolant Additives (SCA), the low total dissolved solids, low silicate and phosphate free formulation provides exceptional protection for metal alloys found in heat transfer systems.

- Pre-charged – no additional SCAs required at initial fill
- The ideal product to replace universal green type coolants
- Provides added corrosion and cavitation protection
- Extends coolant system and engine life
- Safely extends drain intervals, significantly lowering per unit operating costs over standard universal green coolants*.
- Compatible with other SCA Pre-Charged and Universal Coolant/Antifreezes.
- Provides "fill for life" protection when properly tested and maintained with supplemental coolant additives.

*Always consult your vehicle manufacturer's owner's manual to determine specific maintenance and change intervals.

49 NORTH LUBRICANTS

6611-45 Street
Leduc, Alberta, Canada
T9E 7E3
800-463-0354



Part No. 9100



49 NORTH Heavy Duty Antifreeze/Coolant is designed to protect heavy duty cooling systems. It is an SCA pre-charged product compatible with all other supplemental coolant additives for heavy duty and diesel cooling systems. Recommended for use with SCA time release filters. Concentration levels should not fall below 40% or exceed 60% by volume.

49 NORTH Heavy Duty Antifreeze/Coolant meets or exceeds the performance requirements for:

ASTM D-3306	Cummins CES14603	John Deere
ASTM D-4985	Detroit Diesel 7SE 298	Hitachi
ASTM D-6210	Mack	Komatsu
GM 1825M	International	Mercedes Benz
GM 1899M	Volvo	Navistar
TMC RP-329	Caterpillar Heavy Duty Coolant	White/GMC

PHYSICAL PROPERTIES:	METHOD	CONCENTRATE
Boiling Point	ASTM D 1120	327° F.
Freezing Point	ASTM D 1177	NA
Total Water	ASTM D 1123	4.8% Max.
Total Glycols	ASTM D 202	95.0 Min.
Nitrite Content		2800 ppm

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