

COASTLINE
Packaging, Inc.
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ASTM SPECIFICATIONS
D 3306, D4985, D6210,

APPLICATION GUIDE

- CAT DEAC
- CHRYSLER MS7170
- CUMMINS 90TB-4, CES14603
- DETROIT 7SE298, POWERCOOL DDC POWERCOOL PLUS
- FORD NEW HOLLAND
- FREIGHTLINER 48-2288
- GSA A-A 52684
- JL CASE 501, MS1710
- JDM H24-A
- MACK 014-GS17004
- MIL O-A 5480
- MTU MTL 5048, 5049
- NAVISTAR B-1, TYPE I, II
- SAE J814, J1034, J1941
- TMC/ATA RP302A, RP329

FOR EXTENDED LIFE
 SERVICE PRIDE COM-
 MANDER OR NOVA

MADE IN USA



Pride Charge 100/50

PRE-CHARGED ANTIFREEZE/COOLANT

PRODUCT BULLETIN

JANUARY 2015

PRODUCT DESCRIPTION

PRIDE Charge is a pre-charged (SCA) anti-freeze/coolant for gasoline and heavy duty diesel engines. The heavy-duty formula is fully-formulated for heavy duty applications requiring an SCA (supplemental coolant additive) package. No additional SCA is required at initial fill.

PRIDE Charge 100 (concentrate) and Pride Charge 50 (premix) are formulated to provide freeze

protection to -34F, and boil over protection to +265F (with 15psi cap) at recommended use levels.

Pride Charge is a conventional life anti-freeze/coolant. It contains multi-functional inhibitors including a nitrite / molybdate complex for liner pitting protection, and dispersants and polymers to prevent scale and improve heat transfer.

CONTAINS BITREX



**REMEMBER
 RECYCLE**

COOLING SYSTEM RECOMMENDATIONS

A clean cooling system protects your vehicle/equipment investment. When changing coolant, always drain and flush your system thoroughly before refilling with recommended coolant. Maintain proper coolant levels. Always top-off with premix coolant. Change coolant regularly to remove contamination that may develop from engine gases or other fluids. Always follow manufacturers' service recommendation.

SPECIFICATIONS

	Charge100	Charge50
GLYCOL CONTENT	96 - 97%	47 - 48%
INHIBITORS	> 2%	> 1%
SP. Gravity	1.11 - 1.13	1.04 - 1.06
SILICATE	< 200 ppm	< 100 ppm
Nitrite/Moly	1800ppm	1000ppm
Boron	> 150 ppm	> 75 ppm
FREEZE PT/BOIL PT	-84F/+265F (as 50%)	-34F/+265F (as is)