toll free: (877) 734-7334 phone: (814) 734-7535 fax: (814) 734-3460

technical data sheet

Beacon Antifreeze EXL 50/50 Green

Product Application:

Beacon Antifreeze EXL 50/50 Green is a fully formulated ready to use SCA enhanced ethylene glycol based heavy duty diesel engine coolant.

Beacon Lubricants Antifreeze EXL 50/50 Green is formulated to provide excellent protection in all heavy duty cooling systems in all types of climates and conditions offering superior protection against overheating, freezing, corrosion, scale, and cavitation of critical pumps.

Antifreeze EXL 50/50 Green is a fully formulated phosphate free, low silicate product ready to use in heavy duty diesel as well as automotive systems.

Features and Advantages:

- *Incorporate nitrite technology protecting against pitting
- *Compatible with other fully formulated coolants
- *Phosphate-free technology reducing scaling
- *Excellent corrosion protection for iron, steel, aluminum, brass & copper

Meets or exceeds the following specifications:

ASTM D 3306

ASTM D45345

ASTM D 4340

ASTM D 6210

CID A-A-52624

Cummins 14603

Detroit Diesel 93K217

Freightliner 48-22880

J.I. Case JIC501

John Deere H24A2 / H24C2

MTU 5048

Navistar B1 Type II

TMC RP 329

Caterpillar

Paccar (Peterbilt and Kenworth)

Volvo/Mack

And other engines that can benefit from a phosphate-free, low silicate formula coolant

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Specific Gravity (16/16°C)

Freezing Point, as is

Boiling Point, Reflux

PH, 50% Volume Solution

Reserve Alkalinity

1.067-1.077

-37°C (34°F)

163°C (325°C)

10.0 – 11.0

3.0 – 3.8

Foam Test 150 ml. / 5sec., Max

Color Green

Visit us at – www.beaconlubricants.com