

STA-CLEAN ANTIFREEZE

A SAFER ALTERNATIVE TO ETHYLENE GLYCOL EXTENDED LIFE - SCA PRE-CHARGED FORMULA

EXCLUSIVE PROPYLENE GLYCOL FORMULA

Sta-Clean Products has manufactured quality inhibitor products for the industrial world market for over 50 years. Sta-Clean Antifreeze is the product of expertise, combining Sta-Clean's custom formulated inhibitor package with Propylene Glycol, resulting in one of the most superior and sophisticated antifreeze available. Sta-Clean Antifreeze has a proven track record of superior performance in the US fleet market for over 20

PROPYLENE GLYCOL ADVANTAGES

- SCA PRE-CHARGED
- EXCELLENT ALUMINUM PROTECTION
- EXTENDED DRAIN PERIODS
- SUPERIOR LINER PITTING, CORROSION AND ELECTROLYSIS PROTECTION
- LOW SILICATE LEVELS
- SAFER TO HANDLE AND STORE
- NO PHOSPHATES

REDUCES DISPOSAL COSTS

Fleets maintaining Sta-Clean Antifreeze with Sta-Clean BNT as directed, have documented over 800,000 miles of use without draining. Thus reducing the number of antifreeze changes drastically, if not entirely, saving labor, recycling and antifreeze costs. RUNNING STA-CLEAN ANTIFREEZE AS DIRECTED FOR EXTENDED PERIODS PROVIDES AN ALTERNATIVE TO RECYCLING AND ITS INHERENT PROBLEMS. Sta-Clean Antifreeze is completely recyclable.

EASY TO USE

1. For best results, drain and flush the present antifreeze mixture. Clean the system with Sta-Clean RC to begin the coolant treatment program with the cleanest radiator possible.
2. Add the appropriate amount of Sta-Clean Antifreeze with water according to the freeze protection chart for the freeze level desired.

MAINTENANCE

Check Sta-Clean BNT's efficiency level at regular maintenance intervals, using BNT Test Strips. Use of test strips as directed on the package maintains approximately 1500 ppm of Nitrite. This regulates the corrosion protection and extends the life of Sta-Clean Antifreeze for longer periods. Maintained as directed, test fleets have experienced over 800,000 miles without draining.

HEAVY METAL LEACHING

Sta-Clean Antifreeze has a special formula that creates a mechanical and electrochemical barrier, which retards heavy metal leaching into the coolant. Lab analysis of the heavy metal content after over 600,000 miles of use (maintained as directed) were under allowable limits for most sewer disposal: Iron <0.2 ppm, Copper <0.2 ppm, Aluminum <1 ppm, Lead <5 ppm, Zinc <0.2 ppm, and Tin <5 ppm. Check with local authorities for disposal regulations.

BEARING PROTECTION

A Detroit Diesel 8V92T engine was run on a dynamometer for one hour at full horsepower (432 HP) with 8% Sta-Clean Antifreeze poured directly in the crankcase. (1/2 to 1% of Ethylene Glycol in the oil causes rapid bearing failure resulting in the shutdown of the engine.) Wear on the bearings was absolutely normal when the engine was torn down.

FREEZE LEVEL TESTING

Do not use EG hydrometer concentration testers. Freeze test strips are available wherever Sta-Clean is purchased. PG/EG Refractometers are also available. Made in the U.S.A.