CLASSIC COOLANT CONCENTRATE





Green, low silicate automotive concentrate coolant

APPLICATIONS

Radiator coolant with antifreeze protection

- CLASSIC COOLANT CONCENTRATE is a low silicate, ethylene glycol based coolant free from amines and phosphates.
- CLASSIC COOLANT CONCENTRATE represents an excellent economical alternative when price considerations take priority over quality
- Recommended for all cooling circuits in internal combustion engines in cars, vans, trucks, busses and heavy equipment.
- A 50% solution of the concentrate is recommended for year-round performance.

SPECIFICATIONS

OEM and other specifications

- ASTM D 3306 and D 4985
- Chrysler MS 7170, Cummins 90T8-4, Detroit Diesel 7SE-298
- Ford ESE M97B44-A, John Deere H5, Mack
- SAE J 1034 and J 1941
- Truck Maintenance Council (TMC) RP 302B

ADVANTAGES

Year around performance

- · Corrosion protection for all types of metals found in cooling systems
- High boiling point when diluted 50:50 with water
- · Low freezing point when diluted 50:50 with water

TYPICAL CHARACTERISTICS—CLASSIC COOLANT CONCENTRATE	
Color, visual	Green
Specific Gravity @ 60/60 °F (ASTM D d1298)	1.12-1.13
Freeze Point, 50% solution, °F (°C)	-34 (-37)
Flash point, °F (°C) (ASTM D 92)	250 (121)
Inhibitors, ppm	2650
Composition, wt %	
Total glycols, wt%, min. (ASTM E 202)	95
Total water, wt% max. (ASTM D 1123)	5
Silicates, measured as silicon, ppm max	250
Reserve alkalinity, ml (ASTM D 1121)	6.8
Foam resistance (ASTM D 1881)	
Foam volume, ml max	50
Foam break, seconds, max	5
Equilibrium boiling point °F (°C) (ASTM D 1120)	(325 (163)

TOTAL Lubricants USA, Inc.

Classic Coolant Concentrate Sheet updated: 5/1/2013 5 North Stiles Street Linden, NJ 07036 908.862.9300 or 800.323.3198 www.totallubricantsusa.com