



## TECHNICAL DATA SHEET

Rev. 04-04-2023

# BEX® LONG-LIFE ANTIFREEZE-COOLANT

This is an Ethylene Glycol based universal formula and is compatible with both aluminum and metal engines. Formulated to meet performance specifications of: ASTM D3306/D4340, Chrysler MS7170, Caterpillar EC-1, Cummins 90T8-4, Ford New Holland, GM 1825M, John Deere H24B1/H24C1/H24A1/H5, Mack Truck, Case, Navistar B1/Type I/II, SAE J814/J1034/J1941, Toyota, VW TL774C/D and more. Recommended for use in passenger cars, truck, vans and heavy duty trucks plus commercial and stationary engines.

### FEATURES & BENEFITS

- Universal formula is compatible with all national brands
- Provides year round protection and performance
- Protects against scale, rust and corrosion
- Concentrated formula protects up to 136C/276F and down to -64C/-84F
- Premixed 50/50 formula protects down to -36C/-34F
- For use with both aluminum and metal engines

### TYPICAL CHARACTERISTICS

FORMULA	ASTM Test Method	100%	50/50%
Color		Orange	Orange
Flash Point °C/°F	D92	121 / 250	121 / 250
Boiling Point Reflux °C/°F	D1120	162 / 325	162 / 325
Foam Test	D1881	50ml / 3 sec max	50ml / 3 sec max
pH, 50% volume solution	D1287	10.5 - 11.0	10.5 – 11.0
Reserve Alkalinity	D1121	11 ml	11 ml
Total Water %	D1123	5%	5%
Total Glycols %	E202	95%	95%
Silicate		250 ppm max	nil

Typical test data are average values only. Minor variations, which do not affect performance, may occur. Using 15 PSI pressure cap.

HANDLING AND SAFETY INFORMATION - Refer to (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

Made in U.S.A.

