

ChevronTexaco Anti-Freeze/Coolant

Category : Fluid

Material Notes:

Texaco Anti-Freeze Coolant is a universal, low silicate, all purpose coolant designed for use in both automotive engines and heavy-duty diesel engines, particularly those containing aluminum alloys. Texaco Anti-Freeze Coolant is a single phase, ethylene glycol based product blended with a premium quality additive package. It is a universal low silicate coolant designed for use in both heavy-duty diesel and automotive engines, particularly those containing aluminum alloys. This product provides antifoam properties, and rust and corrosion protection for aluminum, brass, copper, solder, steel and cast iron. It mixes readily with any clean tap water and is compatible with cooling system filters and supplemental additives. Texaco Anti-Freeze Coolant is free of nitrites and amines. In service Texaco Anti-Freeze Coolant provides: Universal formula for both automotive and heavy-duty diesel engines (ASTM D 3306 and ASTM D 4985) Aluminum corrosion protection Heat transfer properties Antifoam characteristics Corrosion protection for aluminum, brass, copper, solder, steel and cast iron Low silicate formulation Nitrite-free, amine-free and borax free Mixes readily with clean tap water Compatible with cooling system filters Compatible with heavy duty diesel supplemental coolant additives Compatible with most major brands of coolant Texaco Anti-Freeze Coolant is specially formulated to meet the stringent aluminum corrosion protection requirements of automotive engines. Because of its low concentration of silicate, it also complies with Cummins and other heavy-duty diesel engine manufacturers silicate requirements. This product is also suitable for use in industrial internal combustion engines where an antifreeze/coolant is required to provide protection against freezing, boil over, and corrosion. Texaco Anti-Freeze Coolant does not meet DEX COOL® requirements. Note: These products are not to be used to protect the inside of potable water systems against freezing. Texaco Anti-Freeze Coolant meets: ASTM D 3306 for automotive service ASTM D 4985 for heavy duty diesel service Texaco Prediluted 50/50 Anti-Freeze Coolant meets: ASTM D 4656 for pre-blend automotive service ASTM D 5345 for pre-blend heavy duty diesel service Texaco Anti-Freeze Coolant meets or exceeds the requirements of the following specifications: (It should be noted that many heavy-duty diesel manufacturers are changing their requirements to simply require ASTM D 4985.): AAMVA; General Motors - GM1825M, GM 1899M (performance corresponding to GM 6038M); ASTM D 3306 including ASTM D 4340, ASTM D 4985; Chrysler MS-7170; Cummins 90T8-4; Detroit Diesel Corp; Federal Specification A-A-870; Ford ESE-M97B44-A; Freightliner; J.I. Case JIC 501; John Deere H24B1, H24C1; Mack Truck; PACCAR; SAE J1034; TMC of ATA RP-302A. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. Notes: Negative indicates net gain. CPS Number: 222353; MSDS Number: 10298

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-Anti-FreezeCoolant.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc	1.13 g/cc	60/60°C
pH	10.5	10.5	1:2 Dilution with water; ASTM D1287

Thermal Properties	Metric	English	Comments
Melting Point	-37.0 °C	-34.6 °F	50 vol % Aqueous Solution; ASTM D1177

Descriptive Properties	Value	Comments
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Appearance Descriptive Properties	Fluorescent green Value	Comments
Glassware Corrosion Test, Aluminum	4	Weight loss, mg per coupon¹
Glassware Corrosion Test, Brass	3	Weight loss, mg per coupon¹
Glassware Corrosion Test, Copper	3	Weight loss, mg per coupon¹
Glassware Corrosion Test, Iron	1	Weight loss, mg per coupon¹
Glassware Corrosion Test, Solder	-1	Weight loss, mg per coupon¹
Glassware Corrosion Test, Steel	-1	Weight loss, mg per coupon¹
Reserve Alkalinity (mL)	12	ASTM D1121
Silicate %	0.09	As Anhydrous Alkali Metasilicate

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