

## **ChevronTexaco Heavy Duty Coolant**

Category: Fluid

## **Material Notes:**

No requirement for precharge dose of SCAEasy maintenanceExcellent pitting protection for wet sleeve cylinder linersEffective corrosion protection for aluminum, brass, cast iron, steel, solder, and copperHard water scale inhibitor reduces scaleProtects against winter freeze up and minimizes the chance of summer boil overSuitable for gasoline powered automotive and industrial enginesAntifoam characteristicsLow silicate formulationMixes readily with clean tap waterCompatible with cooling system filtersCompatible with heavy duty diesel supplemental coolant additivesCompatible with most major brands of coolantTexaco Heavy Duty Coolant is a single-phase, ethylene glycol type heavy-duty diesel engine coolant with nitrite. Texaco Heavy Duty Coolant is manufactured from ethylene glycol and a highly effective, heavy-duty corrosion inhibitor package. Texaco Heavy Duty Coolant, when mixed 50/50, gives freeze protection down to minus -37°C (34°F) and boil over protection to 129°C (265°F) with a 15 lb. pressure cap. This product needs no precharging of SCA. Texaco Heavy Duty Coolant is compatible with other traditional silicate antifreezes. One should add traditional coolants or SCAs to Texaco Heavy Duty Coolant according to the recommendations of the engine manufacturer. Texaco Heavy Duty Coolant is a heavy-duty engine coolant meeting TMC RP329 as well as both ASTM D 3306 for automotive service and ASTM D 6210 for heavy-duty diesel service. Texaco Heavy Duty Coolant uses low silicate technology to provide maximum protection of the six basic metal alloys found in most heat transfer systems. Texaco Heavy Duty Coolant does not require an initial addition of supplemental coolant additives (SCAs), but does require the addition of SCAs after use follow the recommendation of the engine manufacturer. Note: This product is not to be used to protect the inside of potable water systems against freezing. Texaco Heavy Duty Coolant is recommended for all heavy duty and natural gas engines including Caterpillar, Navistar, Cummins, Detroit Diesel, Mack, MTU, and other original equipment manufacturers (OEMs). Texaco Heavy Duty Coolant is also recommended for use in the cooling systems of all types of industrial internal combustion engines. Texaco Heavy Duty 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 or ASTM D 6210). AAMVA; ASTM D 3306 for automotive service; ASTM D 6210 for heavy duty diesel service; ASTM D 4985; Cummins 90T8-4; Federal Specification A-A-870; Ford ESE-M97B44-A; Freightliner; General Motors GM1899M (Performance corresponding to GM6038M); J.I. Case JIC501; John Deere H24B1; John Deere H24C1; Mack Truck; PACCAR; SAE J1034; TMC of ATA RP-302A; TMC RP 329Typical 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: 227023; MSDS Number: 10886

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_ChevronTexaco-Heavy-Duty-Coolant.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc	1.13 g/cc	15/15°C
рН	10.5	10.5	1:2 Dilution with water; ASTM D1287

Thermal Properties	Metric	English	Comments
Melting Point	-34.0 °C	-29.2 °F	50 vol % Aqueous Solution; ASTM D1177

Comments	Value	Descriptive Properties



Descriptive Properties	Purple Value	Comments	
Reserve Alkalinity (mL)	6	ASTM D1121	
Silicate %	0.09	As Anhydrous Alkali Metasilicate	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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