

TITAN

ANTIFREEZE & COOLANT

ADVANCED TEMPERATURE & CORROSION PROTECTION



Tel: 507-645-5659 www.waterfordoil.com



FUELED by INNOVATION • POWERED by SERVICE DRIVEN by QUALITY

Waterford Oil Company is a family run enterprise that has been in operation for over 80 years. Waterford has built trust in the energy industry by delivering the highest quality petroleum products backed by prompt, expert service.

Our extensive geographical footprint allows us to minimize any supply concerns and offer the most competitive contracts in the region.

Look to Waterford Oil for reliable delivery of quality gasoline, diesel fuel, and oil throughout the central United States. Visit us on the web at: www.waterfordoil.com for more information.



ANTIFREEZE & COOLANT

WITH ADVANCED TEMPERATURE & CORROSION PROTECTION

Formulated with bitterant agents to discourage ingestion by humans or animals.

READY-TO-USE. Do not mix with water.





TITAN™ Universal Antifreeze & Coolant Prediluted 50/50 is an extended life, advanced **OAT** (organic acid technology) antifreeze/coolant that is compatible in all automobiles and light duty trucks including American, Asian, and European vehicles. It provides maximum temperature control and protection against rust and corrosion in engine cooling systems.

TITAN™ Universal Antifreeze & Coolant is free from Nitrites, Amines, Phosphates or Silicates (NAPS-Free) and does not use 2-Ethylhexanoic acid (2-EH) nor any other organic acids that are aggressive to hoses and gaskets.

TITAN™ Universal Antifreeze & Coolant:

- Compatible for use in all automobiles and light duty trucks
- Provides up to 150,000 miles or 5 years of maximum protection when a complete cooling system flush and fill is performed, along with the recommended scheduled maintenance
- Ready-to-use formula eliminates mixing errors and water quality issues that harm engines
- Can be used to top off coolant systems. Golden yellow color will not change existing antifreeze color.
- Formulated to meet ASTM D-3306



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TITAN™ Antifreeze & Coolant Prediluted 50/50 is an antifreeze/coolant formulated with a borate-based inhibitor additive package, including nitrite, for superior protection against liner pitting, corrosion, and scale formation. It provides maximum temperature control, preventing freeze-up and boil-over. It is suitable for use in heavy duty and light duty engines, including Caterpillar, Detroit Diesel, and Cummins.

TITAN™ Antifreeze & Coolant is free of phosphates and contains low levels of silicate.

TITAN™ Antifreeze & Coolant:

- Compatible for use in heavy duty and light duty applications
- Protects against liner pitting, corrosion, and scale formation
- Ready-to-use formula eliminates mixing errors and water quality issues that harm engines
- Can be used when topping off without adding additional SCAs (supplemental coolant additives)

Formulated to meet or exceed specifications:

ASTM D-3306	Detroit Diesel 7SE298	Navistar
ASTM D-4985	EMD M.I. 1748E	New Holland 9-86
ASTM D-6210	Freightliner 48-22880	Paccar
Case MS1710	GM 1825	SAE 1941
Caterpillar	GM 1899	TMC RP329
CID A-A 52624A	John Deere 8650-5	Volvo GM
Cummins CES 14603	Mack	Waukesha 4-1974D



TITAN™ HD Extended Life Antifreeze & Coolant Prediluted 50/50 is an advanced **OAT** (organic acid technology) antifreeze/coolant formulated with a premium additive package including proven nitrite and molybdate technology. It is suitable for use in most heavy duty applications and provides maximum protection against rust and corrosion in engine cooling systems.

TITAN™ HD Extended Life Antifreeze & Coolant is free from Amines, Phosphates, and Silicates and does not require the use of Supplement Coolant Additives (SCAs) during initial fill or when topping off.

TITAN™ HD Extended Life Antifreeze & Coolant:

- Compatible for use in most heavy duty applications
- Provides up to 600,000 miles or 6 years of maximum protection when a complete cooling system flush and fill is performed and a heavy duty extender is added at 300,000 miles or 3 years
- Ready-to-use formula eliminates mixing errors and water quality issues that harm engines
- Eliminates need for SCAs
- Extends coolant change-out intervals

Formulated to meet or exceed specifications:

ASTM D-3306	Detroit Diesel	Freightliner
ASTM D-4985	7SE298	48-22880
ASTM D-6210	GM 6277M	SAE J1034
CAT ELC	GM 1825	SAE J1038
Cummins 90T8-4	GM 1899M	TMC RP329



About OAT

OAT or organic acid technology antifreezes/ coolants provide superior, long-lasting corrosion protection to all components of the cooling system including metals such as aluminum and magnesium used in modern engines. OAT antifreezes/coolants do not require the old mineral based additives, alleviating the need for silicate compounds, further additive testing, and use of Supplemental Coolant Additives (SCAs).

OAT based formulas are now widely recognized by US car manufacturers as a preferred antifreeze technology for a wide range of modern engines.

Look to Waterford Oil for these other solutions

- Fuel Service—Gasoline, Biofuels
- · Diesel Exhaust Fluid
- Lubricants
- · Chemicals & Cleaners
- Propane Delivery
- · Equipment Installation

Industries served

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- Aviation
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For more information contact your Waterford Oil sales representative.