## PRO X HD 50/50 UNIVERSAL A/F GOLD

Multi Duty Antifreeze/Coolant



#### PRODUCT DESCRIPTION

Heavy Duty Hybrid Coolant Developed to Be Compatible With Conventional and OAT Type Coolants

PRO X HD 50/50 Universal A/F Gold has been formulated to offer excellent protection from freezing, overheating, corrosion, and liner pitting for cooling systems in both gasoline and diesel engines.

#### PRODUCT APPLICATION

- Heavy Duty over-the-road trucks in long-haul or short-haul service
- · Medium Duty delivery and other trucks in stop-and-go service
- · Heavy Duty off-road, mining, and agricultural equipment
- Passenger cars and light trucks with either gasoline or diesel engines
- Continuous Duty and Standby generator sets

### FEATURES AND BENEFITS

- Compatibility: Carefully formulated to be compatible with conventional coolants as well as full OAT coolants, also making it ideal for mixed-fleet top-off.
- Freeze Protection: Quality ethylene glycol delivers freeze protection for the entire cooling system, all the way down to extremely low subzero temperatures.
- Reduced Boilover: Boiling point elevation offers an additional buffer of higher temperature operation when the cooling system is being challenged.
- Corrosion Protection: Optimum silicate in conjunction with modern Organic Acid Technology (non-2EHA) provides outstanding corrosion protection for all wetted surfaces. Premixed with the ideal water chemistry to prevent scale.
- Pitting Prevention: Ample nitrite and effective OAT levels halt the implosion mechanism that causes diesel liner pitting.
- Improved Heat Transfer: The lower silicate levels allow better heat transfer to and from metal surfaces, as compared to conventional antifreeze.
- Easier Maintenance: Taking care of the antifreeze is simpler since regular addition of Supplementary Coolant Additives (SCAs) is not necessary.

#### TYPICAL TEST DATA

SPECIFIC GRAVITY RANGE	1.1 - 1.33
GLYCOL CONTENT, WT %	48
PROTECTION RANGE, °F	-34 - 226
COLOR	YELLOW
NITRITES, PPM	1200-1400
PH RANGE	8.8 - 10.5
ASH CONTENT, WT % MAX	0.68

#### > SPECIFICATIONS

# Recommended for use where the following are cited:

- BS 6580 (British Standard)
- Chrysler MS7170
- GM 1825M
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- Ford WSS-M97B51-A1
- Cummins CES14603, SB3666132-04
- John Deere H-5, H24B1, H24C1

- Caterpillar DEAC
- JIS K 2234
- SAE J1034
- SAE J1941
- ASTM D 3306
- ASTM D 4985
- ASTM D 6210
- TMC RP 329/330

#### Suitable for use in most equipment from:

- VOLVO
- MACK
- · Detroit Diesel
- · Thermo-King
- Freightliner



