PRODUCT DATA SHEET



CROWN SUPER COOLANT

SUPER COOLANT/ANTIFREEZE ™ is an innovative blend of organic acids and inorganic inhibitors formulated to provide extended life protection to all liquid cooled internal combustion engines. This coolant is based on Hybrid Organic Acid Technology (HOAT) and provides superior protection against corrosion. Super Coolant/Antifreeze TM is significantly more durable than conventional coolants and is compatible with other similar HOAT branded coolants. Super Coolant/ Antifreeze TM is an ethylene glycol-based formulation suitable for passenger cars, light trucks, and heavy duty vehicles in all industries including Transport, Marine, Earthmoving and Mining.

Super Coolant/ Antifreeze TM meets and/or exceeds the following standards:

ASTM D 3306 Specification: "Standard Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service" and the International standard ASTM D 4985 "Standard Specification for Low Silicate Ethylene Glycol Base Engine Coolant for Heavy Duty Engines.

BENEFITS

- Super Coolant/ Antifreeze TM is based on HOAT technology which offers superior engine protection for up 3 years or 150,000 miles
- Super Coolant/ Antifreeze TM prevents wet liner cavitation's erosion, and provides exceptional protection to aluminum surfaces
- Super Coolant/ Antifreeze TM is a silicate free formulation that prevents problems such as water pump weepage, solder bloom, and silica gel buildup in vehicle engines- yet still offers aluminum protection
- Super Coolant/ Antifreeze TM offers corrosion protection in cooling systems containing metals such as copper, solder, brass, steel, cast iron, and aluminum
- Super Coolant/Antifreeze TM reduces maintenance costs since it is fully formulated no additional SCA's required at initial fill or top-off.

APPLICATION

- Formulated to meet ASTM standards.
- Silicate and Phosphate Free.
- Based on innovative HOAT formula.
- Super Coolant/Antifreeze TM is formulated to meet or exceed the performance requirements of the following antifreeze specification and/or recommended practices:

GM 6277M Komatsu KES 07.892 Cummins Bulletin 3666132 John Deere H-5

Ford WSS-M97851-Al Chrysler MS9769 Mercedes Benz Sheet 325.3



PRODUCT DATA SHEET



PRODUCT CHARACTERISTIC

Super Coolant formulated with the finest quality of water as advised by the standard specification ASTM D 3306-08a mentioned below:

PRODUCT CHARACTERISTIC

PROPERTIES	VALUE
Appearance	fluorescent green
Density (20°C)	1.067
Antifreeze Glycols mass %	50%
pH	7.5-8.5
Phosphates ppm	0
Product Code	435044

