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# PROTOCOL<sup>®</sup> RV Antifreeze

A SUPERIOR PRODUCT FOR SEASONAL COLD STORAGE PROTECTION

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## Product Description

PROTOCOL RV Antifreeze is formulated with Propylene Glycol and inorganic inhibitors for corrosion, and burst protection to -50°F.

RV Antifreeze is commonly used for winterizing the potable water and plumbing systems in recreational vehicles. Other applications include boats, vacation homes, swimming pools and a variety of others that require seasonal cold storage protection.

PROTOCOL RV & MARINE ANTIFREEZE is available in a concentrate version or preblended with *deionized water* to meet your specification for burst and/or freeze point depression.

PROTOCOL RV & MARINE ANTIFREEZE has little to no negative effect on the seals or elastomers commonly found in most systems; is safe to use with XLPE (polyethylene cross-linked), ABS (acrylonitrile-butadiene-styrene), PVC (polyvinyl chloride), Buna N, Viton, EPDM, and some other elastomers typically used in water service applications.

PROTOCOL RV & MARINE ANTIFREEZE is not recommended for use in systems constructed with CPVC (chlorinated polyvinyl chloride). Chemical resistance data warns against the use of glycol based coolants because it can weaken CPVC material resulting in an increased potential for stress cracks and premature failure.

## Product Application

Prior to using PROTOCOL RV ANTIFREEZE, be sure to review your owner's manual or speak with a manufacturer's technical representative to confirm the specific storage procedures and product requirements for your application.

PROTOCOL RV ANTIFREEZE is compatible with most lines and fittings found in modern recreational vehicles, boats, vacation homes, swimming pools and other open and closed loop systems. However, this product is not recommended for use in systems containing galvanized steel, unless etching of the zinc or magnesium based coatings is acceptable.

CAUTION: Automotive type antifreeze solutions are not properly formulated for seasonal cold storage applications. In addition, commercial antifreeze solutions that use methanol, or ethylene glycol in whole or part, can be hazardous to the environment and highly toxic to humans, pets, and aquatic life.

To learn more about PROTOCOL RV ANTIFREEZE, or other products manufactured by Thermal Fluid Technologies, please contact our Technical Sales Department Team for additional information.

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