Product Facts

CORRSHIELD® NT4206 Corrosion Inhibitor for Closed Recirculating Systems

- Inhibits multi-metal systems
- Compatible with antifreeze solutions

DESCRIPTION AND USE

CORRSHIELD® NT4206 cooling water treatment provides superior corrosion inhibition to multi-metal systems operating at high or low temperatures. Recommended for diesel and other internal combustion engines, hot water heating systems, chilled water circuits and other closed systems containing ferrous and non-ferrous metals. Application of CORRSHIELD NT4206 in engine jacket cooling waters precludes the necessity for pre-softening or demineralizing these waters. Prevents deposits, scale and sludges and resultant losses in heat transfer or mechanical efficiency caused by high mineral waters.

CORRSHIELD NT4206 does not affect non-metal components or seals. Its low toxicity liquid nature permits convenient handling and minimal disposal problems.

TREATMENT AND FEEDING REQUIREMENTS

Internal Combustion Engines: premixed solution of CORRSHIELD NT4206 and make-up water are desirable to assure adequate treatment level in the jacket water. CORRSHIELD NT4206 may be added directly, as received, to the engine cooling system. Your BetzDearborn representative will advise optimum dosages, based on system requirements.

Chilled and Hot Water Systems: CORRSHIELD NT4206 may be added directly to closed recirculating waters by pumping directly from the drum, with a bypass feeder or any convenient means.

GENERAL PROPERTIES

Physical properties of CORRSHIELD NT4206 are shown on the Material Safety Data Sheet, a copy of which is available upon request.

PACKAGING INFORMATION

CORRSHIELD NT4206 is available in a variety of containers and delivery methods. Contact your BetzDearborn representative for details.

STORAGE

Protect from freezing. If this product is frozen during shipment or storage, slight mixing may be required to ensure homogeneity.

SAFETY PRECAUTIONS

A Material Safety Data Sheet containing detailed information about this product is available upon request.

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