



FIS-EWT

VERSION 1.0 | March 2024 | FIS DATASHEET

Description

FIS-EWT is a nitrite-based engine water treatment. It is designed to inhibit corrosion in closed-loop cooling systems. A blend of components to reduce the likelihood of corrosion in mild steel or other metal systems. FIS-EWT is compatible with glycol-based antifreeze.

Application

FIS-EWT should be mixed with water and adequate mixing is required to ensure complete homogenisation. FIS-EWT should not be used in systems containing aluminium components.

Dilutions

Flush system to remove sludge and other solid matter. Add FIS-EWT directly to the cooling system. Use nitrite test strips to maintain nitrite levels in line with manufacturers guidelines. The dosage required is dependent on water conditions and other workplace requirements.

Environmental

Dispose of chemicals in accordance with local environmental legislation.

Handling

Normal precautions should be taken for handling chemicals. Protective clothing, eye protection and gloves should be worn. For further details please refer to the safety data sheet.

Storage

Store in a cool, dry location between 5°C and 25°C. Protect from freezing. Avoid direct sunlight and extreme temperatures. Store the product sealed in the original container to avoid air exposure. Some products may settle during storage or transportation, ensure thorough mixing before use. See safety datasheet for list of incompatible materials and other relevant information.

Properties

Appearance: Blue Liquid

Density @ 20°C: 1.2-1.3

pH (concentrated): 12-14

Shelf Life

Storage: 24 months

Available in the following containers

