



## Product Information

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### T-352

#### GENERAL DESCRIPTION

T-352 is a glueraldehyde based biocide in a water soluble solvent package.

T-352 biocide provides control of aerobic and/or sulphate reducing bacteria in oilfield water transfer and disposal systems. Left untreated, bacterial activity in systems can cause fouling, operational problems, and accelerated corrosion.

#### FEATURES AND BENEFITS

T-352 is particularly useful when the formation of emulsions is a concern. Its low foaming, will not cause system upsets and will not create any production problems resulting from formation contact.

#### RECOMMENDED TREATMENT

T-352 is suitable for controlling bacteria in all areas of production facilities including products wells, transmission lines and tanks. It is recommended to use T-352 in batch applications only.

The recommended application is periodic batch treatments at a rate of 1000ppm (10L/10m<sup>3</sup> fluids). Batch frequency will depend on severity of bacteria problem. For production wells, it is recommended to chase the biocide slug with water or methanol (200L).

Success of a biocide treatment may be monitored using bacteria culture bottles or other available methods.

#### TYPICAL PHYSICAL PROPERTIES

Specific Gravity	1.063
Freeze Point	-6°C
Flash Point	NAV
pH	3.5
Solubility	Water
Recommended Elastomer	Viton
Storage Container	Plastic

#### HANDLING

Avoid inhalation of vapour/mists. Do not get on skin, in eyes, or on clothing. Keep container closed when not in use. Wear suitable protection for eyes and skin when handling. Use with adequate ventilation. Avoid contact with incompatible materials. Store in cool, dry, well ventilated area away from sources of heat, ignition and sparks. Use proper grounding techniques if product is classed as flammable or combustible.

If further details are required regarding safety measures or first aid treatment, please refer to the MSDS.

#### AVAILABILITY

T-352 is available in 20L pails from HiTech Fluid Systems Ltd.