

# STARCIDE™

## BIOCIDE

### Product Description

STARCIDE™ biocide is suitable for use in water-based drilling and packer fluids, is compatible with all brine types and is effective against bacteria, moulds and yeasts. STARCIDE biocide is not registered under FIFRA and should not be imported, used or distributed in the USA. STARCIDE biocide may be used with OXYGON™ scavenger, but is not compatible with sulphite and bisulfite based scavengers.

### Applications/Functions

- » Drilling fluids
- » Packer fluids
- » Waste water treatment
- » **Use biocides safely. Always read the label and product information before use.**

### Advantages

- » Compatible with a range of water-based drilling fluids
- » Completely soluble in water
- » Effective in small concentrations

### Typical Properties

- » Appearance: Colorless to pale yellow liquid
- » Specific gravity: 1.05
- » Flash point: >100°C (>212°F)

### Recommended Treatment

For water-based drilling fluids, add 0.3-1.4 kg/m<sup>3</sup> (0.1-0.5 lb/bbl) of STARCIDE directly to the circulating system.

Microbial growth is prevented by regular additions of STARCIDE.

For brines, add 1.0-1.44 kg/m<sup>3</sup> (0.35-0.5 lb/bbl) of STARCIDE directly to the circulating system.

NOTE: For hazard instructions and safety information, please refer to the safety data sheet (SDS).

### Packaging

STARCIDE biocide is packaged in 25 kg (55 lb) pails and in 1000 kg (2204 lb) IBCs.

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