

# NU ANTIBAC

## DOWNHOLE BACTERIACIDAL ACID

### Description

NU ANTIBAC is an acidic bactericidal liquid designed to removal iron bacteria, slime and organic deposits from wells.

### Benefits

- ✓ Kills iron bacteria and dissolves iron bacteria deposits, slime and hardness scales.
- ✓ Maintains sulphides, iron and manganese oxides in suspension until pumped from well.
- ✓ Improves water taste previously affected by bacteria and increases well production rates.
- ✓ Contains a wetting agent to aid penetration and improve cleaning efficiency.

### Where to Use

Designed to removal iron bacteria, slime and organic deposits from wells.

### Directions

Litres NU ANTIBAC / Metre of Well Water

Well Diameter (mm) 50 75 100 150 200 250 300

Light Deposits 0.1 0.3 0.5 1.0 1.8 2.8 4.0

Heavy Deposits 0.2 0.5 0.9 2.0 3.5 5.5 8.0

- Disconnect the well from the reticulation system. Pour required amount of NU ANTIBAC into the casing. The pump may be left in place. Periodic surging with the pump is highly desirable over the treatment period of 36 hours. If the pump has been removed intermittent bailing or swabbing is necessary.
- After 36 hours the NU ANTIBAC solution can be pumped to waste. It is important to pump and surge

alternatively until the water is clear and water pH and hardness return to their original levels.

- Adequate flushing of the well is necessary to ensure that residual acid salts concentrations are reduced to safe levels.
- The intermittent pumping/surging aids in the removal of undissolved scale and deposits.
- Should iron bacteria re-appear at a subsequent date after cleaning with NU ANTIBAC, subsequent treatments with reduced amounts of NU ANTIBAC, two or three times per year should maintain the well iron bacteria free

### Warning

Avoid contact with skin and eyes.

If poisoning occurs contact Doctor or poisons information centre.

If swallowed do not induce vomiting - give a glass of water. Seek medical attention.

If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

For eyes irrigate with water for 15 minutes. Seek medical attention.

### First Aid

If poisoning occurs contact a doctor of poisons information centre PH 13 11 26. If swallowed do not induce vomiting and, give a glass of water and seek medical advice. For eye contact, irrigate with water for 15 minutes and if irritation persists seek medical advice.

### Packaging

Nu ANTIBAC is available in 15 litre containers.