



## MATRAX PERFOR PZ

### Description

Foaming agent for use in drilling machines.

### Application

Biodegradable surfactant agent suitable for obtaining a low viscosity when used in mixtures with a high cement content. It produces a stable foam in fresh water as well as in highly saline water. It also has a good thickening and waterproofing capacity at low concentrations.

It should be used in concentrations of 0.25% for fresh water and 1% for salt water.

### Technical characteristics

Avoids the problems associated with using industrial detergents instead of a foaming drilling agent  
Prevents corrosion of the steel parts of drill rigs, even in the drill pipe, thus preventing premature failure of the drill.  
Optimum soil removal capacity.  
Low erosion effect in poorly consolidated formations.  
Elimination of dust produced by drilling.  
Increased stability of well walls.



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### Technical information

Parameter	1
Density a 15°C (g/cm <sup>3</sup> ) ASTM D 1298	1,032

### Approvals and Recommendations

All packaging must be stored in covered facilities. In cases where outdoor storage is unavoidable, the drums should be placed horizontally to prevent the possible infiltration of water, as well as their deformation. Products should not be stored above 60°C, exposed to direct sunlight or low temperatures. We advise you to read the safety data sheet carefully for more information on its use and handling.