FORSA SCW82572 scale inhibitor

Control mineral scale formation in oilfield systems

Applications

- Continuous treatment
- Onshore
- Offshore

Features and Benefits

- Effective for all common types of oilfield scale
  - Provides versatility under changing conditions
  - Residuals easily monitored

FORSA SCW82572UC scale inhibitor from Baker Hughes is a phosphate ester type scale inhibitor and is especially recommended for control of calcium carbonate, barium and strontium sulphate deposition. This chemistry is only suitable for application up to 90˚C.

FORSA SCW82572UC scale inhibitor mitigates scale formation by functioning as a crystal distorting agent.

FORSA SCW82572UC scale inhibitor is effective in fresh water and brines. For continuous injection, the usage concentration will typically vary from 3 to 30 ppm depending on the severity of the scaling conditions.

Typical properties	
Relative density at 60.8˚F (16˚C)	1.11 to 1.18
Melting point/ freezing point	<41˚F (<5˚C)
pH	2 to 3
Viscosity at 104˚F (40˚C)	<10 cSt

Materials compatibility

Suitable

Metals:	Stainless steel 316, stainless steel 304, super duplex 2507
Plastics:	Polythylene HD, Polypropylene Hd, Nylon 11, Hytrel® 6356, Tefzel®
Elastomers:	Nitrile Buna N, PTFE, Viton® 75, HNBr, EPDM, Vitom® 58 Shore 90

Not Suitable

Metals:	Mild steel, aluminum

Safety and handling

Before handling, storage, or use, review the Safety Data Sheet (SDS) for guidance.

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