

PT-2601-SC

DEPOSIT CONTROL

DESCRIPTION:

PT-2601-SC is a low molecular weight, highly anionic organic polymer. It is supplied as an amber, viscous liquid. PT-2601-SC is an effective scale inhibitor across a broad range of pH and temperature.

APPLICATION:

PT-2601-SC is an anionic polymer that is effective as a scale control agent in water and process streams in which calcium carbonate deposition occurs. It is especially effective where calcium and alkalinity levels are very high. PT-2601-SC is effective in preventing scale deposition in pumps, lines, and equipment in precious metals heap leach facilities.

However, the most cost-effective product should be selected based on a performance evaluation using the particular water or process stream intended for treatment.

Typical Properties

App:.....Clear / hazy amber liquid
Density @ 77° F....10.3 ± 0.4 lbs/gal.
Viscosity @ 77° F.....1800-3500 cps
Activity.....34.0 - 36.0%
pH.....7.5 to 8.5 @25° C

STORAGE AND HANDLING:

PT-2601-SC should be stored in a closed container at 40-90° F. Short term exposures to higher or lower temperatures will not normally harm the product. If frozen, PT-2601-SC should be gradually warmed to 80-90° F and agitated prior to use. The shelf life of PT-2601-SC is at least six (6) months.

