



SWD-100 (-B)

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION: Salt Water Disposal Well Treatment

SWD-100 is a patented, water-based solution of a high temperature-stable sodium salt of polyaspartic acid. Unlike conventional inhibitors, this environmentally friendly and biodegradable inhibitor is multi-functional. This designation signifies the product is effective on a wide range of scales, including halite, calcium carbonate, calcium phosphate, calcium sulfate, barium sulfate and similar salts. As such, the SWD well is protected from all scale possibilities. The SWD-100-B version includes an all-purpose biocide making a product variation that is also effective against a wide range of aerobic and anaerobic (SRB) bacteria.

FEATURES

- Effective on a wide range of scales
- Environmentally Friendly
- Easy-to-Feed Liquid
- Formulation for Biological Control
- Readily Biodegradable (OECD 306)
- Safe to Handle and Feed

TYPICAL PHYSICAL PROPERTIES

- Physical StateLiquid
- ColorClear to Amber
- Boiling Point100°C / 212°F
- Flash Point.....N/A
- Specific Gravity.....1.22 g/ml
- Density10.1 lbs/gal.
- pH.....9.0-10.0
- Solubility in Water.....Complete
- BiodegradabilityReadily (OECD 306)
- Freeze Point-20°C

PACKAGING

SWD-100 is shipped from the manufacturing facility and regional distribution centers in 5, 55 and 275 gallon containers. Custom packaging is available upon request. Bulk quantities are available.