

## ScaleFix SSDX TECH SPEC SHEET

ScaleFix SSDX is engineered for superior dissolution capacity and speed, allowing it to dissolve scale more efficiently than leading treatments. Its enhanced performance reduced the required treatment volume while maximizing scale removal.

With a **higher dissolution rate and greater dissolving power**, SSDX minimizes the need for multiple soaking cycles - **saving time and resources**. The system is most effective at temperature above **104°F / 40°C**, with treatment times ranging from **8 to 24 hours**, depending on temperature and agitation levels.

## **APPLICATIONS**

- Tubulars
- Chokes and valves (in, over and under DHSV, GLV, ASV, etc)
- Freeing stuck equipment
- Scale squeeze operations
- Surface equipment and piping



## DISSOLUTION CAPACITY COMPARISON

Scale Dissolver	Dissolution Capacity		Dissolution Rate %
	Kg/m³	lb/gal	
ScaleFix SSDX	70	0.58	50
Competitor A	40	0.33	27
Competitor B	34	0.28	29

## **FEATURES AND BENEFITS**

- DISSOLVES all sulfate scales
- NON-CORROSIVE to metal or typical oilfield elastomers and seals
- **LOWER pH PROFILE** compared to other dissolvers, 10.5-11.0
- THERMAL STABILITY of 350°F / 176°C
- **NON DAMAGING -** to the formation
- ENHANCED DISSOLVING CAPACITY of BaSO<sub>4</sub> [0.58lb/gal]
- **HIGH-DISSOLUTION RATE** compared to other leading chemistries