



Description:

ICS-FR-1 is a fast hydrating, concentrated dry friction reducer.

Applications:

ICS-FR-1 is used in stimulation fluids in both fresh and salt-water brines. The ICS-FR-1 hydrates rapidly in fresh water and salt-water.

When compared to liquid emulsion based friction reducers, ICS-FR-1 has the advantages of being more concentrated and does not have a limited shelf life as liquid emulsions.

Dosage:

Treatment rates are typically in the range of 1-2%

Physical Properties:

Appearance: Solid

Activity: 100%

Solubility: Water

pH (1%) 6 - 8

Flash Point: $> 100^{\circ}\text{C} (212^{\circ}\text{F})$

Handling:

Please refer to the Safety Data Sheet for further handling information.

Packaging:

ICS-FR-1 is available in drum and tote quantities.

Liability Disclaimer - The information in this Data Sheet is provided without suggestion of warranty or guarantee. "Physical Properties" are typically values rather than specifications. The user is responsible for investigation for suitability of this product for their own use.



