

Acid Corrosion Inhibitor Concentrate



Description:

ICS-Al-1 is a mixture of alkyl ester polymers and dispersants.

Applications:

ICS-Al-1 is a concentrate used to blend corrosion formulations to be used in an acidic environment.

ICS-Al-1 is stable to 350 degrees F and contains no propargyl alcohol and is compatible with intensifiers.

Dosage:

Recommended concentration of ICS-Al-1 is 1 to 20 gallons per 1000 gallons of the total acid blend. This will vary dependent upon acid type, strength and bottom hole temperatures.

By adding ICS-AI-1 with the water during the loading operation, the product can be better dispersed in the resultant acid solution.

Physical Properties:

Appearance: Dark viscous liquid

Activity: 75%

Solubility: Water

Specific 1.05 @ 25°C (77°F)

Gravity:

Flash Point: 77°C (171°F)

pH (10%): 4-6

Handling:

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

Packaging:

ICS-Al-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.



