

PRODUCT DESCRIPTION

AD500 is a unique blend of catalyzed organic acids, chelants, solvents, wetting agents and corrosion inhibitors. It has a very low corrosivity profile to all oil field metals as compared to other organic acid and mineral acid blends. The active acid component is a green, environmentally friendly organic acid salt.

APPLICATION AND USAGE

AD500 can be used to cleanout wellbore areas that are mineralogically sensitive to mineral acids like hydrochloric acid. It can remove mineral scale coated with paraffin and/or oil deposits. Its unique foaming capacity assists in carrying mobilized solids and provides lift in low pressure gas and oil wells.

AD500 can be used to clean-out pipelines and other oilfield process equipment that maybe fouled with various hydrocarbon coated carbonate based scales – including annular treatments with pump in the hole.

PHYSICAL PROPERTIES

Appearance : Light Amber Liquid

Specific Gravity : 1.022 @ 25°C

Pour Point : < - 15°C

Flash Point : 49°C

pH Factor : < 1.0

Solubility : Water

HANDLING AND STORAGE

Use caution when handling AD500. Proper PPE is recommended when handling. Consult MSDS prior to handling. Please check for compatibility prior to blending with other chemicals.

Store AD500 in a cool dry place.

AVAILABILITY

AD500 is available in bulk or drum quantities.