

# SODIUM BICARBONATE

Sodium Bicarbonate is an effective and economical additive used in water-based fluids as a source of bicarbonate ions to precipitate calcium and reduce pH. Sodium Bicarbonate is a weak base that dissociates into sodium and bicarbonate ions in solution. This effective and low-cost product is used in various industries including Oil & Gas, Agricultural, Food and Industrial for multiple applications.

## FEATURES

- Available by the pallet and packaged conveniently in 50-lb sacks
- Soluble in systems with high hardness, high salinity and at any pH level
- Effective at low concentrations in a variety of water-based fluids
- Environmentally friendly product highly effective deflocculant at low concentrations

## PHYSICAL PROPERTIES

- Physical Appearance - reddish brown, black with white specs
- Specific Gravity - 1.5-1.7

## STORAGE AND HANDLING

- Store in a dry, well ventilated area
- Handle as an industrial chemical, wearing protective equipment, and reference SDS for further information