

BR-100

Non-encapsulated and solid ammonium persulfate breaker is used to reduce the viscosity of polyacrylamide and crosslinked guar and derivatives-based fluid systems

Normal loadings of BR-100 are 0.25 to 1.0lb per thousand gallons. However, breaking tests should be conducted to determine accurate loadings and to prevent the fluid from prematurely breaking. It is suggested to add BR-100 at the end of each fracturing stage treatment. BR-100 functions without a catalyst at temperatures above 125°F. At temperatures below 125°F, a catalyst must be used for breaking to occur.

Store BR-100 in a cool well-ventilated surroundings. Maintain good housekeeping. Do not inhale dust. Do not store or mix with organic solvents and strong reducing agents.



The MajiFrac Solution
A less water intensive way to frac

Technical Specification

Appearance	White crystalline solid
pH (@ 70°F)	4 - 5
Specific gravity	0.9 - 1.1
Solubility (g/l)	550
Activity (%)	>95

