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PRODUCT DATA SHEET

AUSFRACBREAK 250

Powdered Breaker

DESCRIPTION

AUSFRACBREAK 250 is a powdered oxidizer for use as a breaker agent in guar and derivitized guar-based fracturing fluids. It is a powerful breaker that is both highly efficient and cost effective. AUSFRACBREAK 250 is effective in applications ranging from 130°F (54°C) to 200°F (93°C). Below 130°F (54°C), an activator needs to be added to the fluid in order to break it.

Note that care should be taken when handling AUSFRACBREAK 250. As a strong oxidizer, it should be kept away from reducing agents, combustibles, organic materials, powdered metals and sodium peroxide.

APPLICATION

Recommended dosage levels range from 0.5 - 3.0lb (0.23 - 1.35 kg) of AUSFRACBREAK 250 per 1000 Gal. (3785lt) of base fluid, depending on the downhole temperature and the polymer loading. Testing is strongly recommended to determine the optimum load rates for each particular use.

PROPERTIES

COLOR	White, free flowing crystals
ACTIVITY	At least 99%
BULK DENSITY (LBS./FT. ³)	71 – 81
SPECIFIC GRAVITY	2.6
SOLUBILITY IN WATER	73% at 77°F (25°C)
PH (1% IN WATER)	6 - 8

All testing should be conducted once product has been approved for use.

PACKAGING

25kg. bags (water soluble) and 22.5L. pails.

Please read and understand the Material Safety Data Sheet (MSDS) before using this product.