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## PRODUCT DATA SHEET

# AUSFRACTROL 100

Clay Stabilizer

### DESCRIPTION

AUSFRACTROL 100 is a highly concentrated liquid clay control additive (non-surface active organic salts in an aqueous solution) for use in oilfield applications. Unlike many other similar products, AUSFRACTROL 100 has very low toxicity and contains no surfactants.

### USAGE

AUSFRACTROL 100 can be used in any application where dry potassium chloride would be applied. If used in cementing, AUSFRACTROL 100 will still stabilize clays but will not accelerate slurry setting. AUSFRACTROL 100 is particularly useful where shipping expense is a significant cost factor. Note that AUSFRACTROL 100 is designed only as a potassium chloride substitute or "temporary" clay stabilizer, and should not be used without a permanent clay stabilizer in highly water sensitive formations where permanent stabilizers are ordinarily required. AUSFRACTROL 100 has no known incompatibilities with common oilfield chemicals.

### APPLICATION

Recommended dosage levels range from 1.0 - 2.0 gal. (3.785lt - 7.570lt) of AUSFEACTROL 100 per 1000 gal. (3875lt) of base fluid to give the equivalent clay stabilization of 2% dry potassium chloride in most formations. Higher loadings, of up to 10 gal. (38.75lt) of AUSFRACTROL 100 or more, may be used if clay sensitivity is thought to be a source of formation damage. Testing is strongly recommended to determine the optimum load rates for each particular use.

### PROPERTIES

COLOR; ODOR	Clear, slightly viscous liquid; fishy
FLASH POINT	> 93°C
DENSITY (LBS./GAL.)	9.18 ± 0.1
WATER SOLUBILITY	Soluble

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

### STORAGE

The shelf life of AUSFRACTROL 100 is at least two years in unopened containers stored at room temperature.

### PACKAGING

1000lt poly totes and bulk storage.

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