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PRODUCT DATA SHEET

AUSFRACSLICK 300

Friction Reducer Additive

DESCRIPTION

AUSFRACSLICK 300 is a high molecular weight copolymer designed to perform well in water based fracturing fluids, acids and brines. AUSFRACSLICK 300 is a cationic polymer emulsion useful in various industrial applications, such as industrial water and waste water clarification, lubrication in drilling mud and thickening and as a friction reducer additive.

APPLICATION & USAGE

Recommended dosage levels range from 0.25 - 1.0 gal. (0.95 - 3.785lt) of AUSFRACSLICK 300 per 1000 gal. (3785lt) of water, with reduction in friction pressures by greater than 60%. Testing is strongly recommended to determine the optimum load rates for each particular use. This product should not be used neat. Use positive displacement pumps (gear or progressive cavity).

PROPERTIES

COLOR	Opaque, off white emulsion
IONIC CHARGE	Cationic
FLASH POINT	> 200°F / 93°C
DENSITY (LBS./GAL.)	8.65 ± 0.1
SPECIFIC GRAVITY	1.02 – 1.05 @ 25°C
FREEZING POINT	-18°C
VISCOSITY	< 2500 cps @ 25°C

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

STORAGE

AUSFRACSLICK 300 should be stored between 40 and 90°F (4 - 32°C). If freezing occurs, AUSFRACSLICK 300 should be warmed to 40°F (4°C) and agitated prior to subsequent use. AUSFRACSLICK 300 shelf life is at least six months in unopened containers.

PACKAGING

1000L poly totes and bulk storage.

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