



PRODUCT DATA SHEET

7011

Cement Defoamer

DESCRIPTION

ECONOMY'S 7011 is a dry powdered cement slurry defoamer, recommended to decrease foaming and minimize air entrainment in a cement system while mixing.

ADVANTAGES

By reducing the entrainment of air in cement slurries while mixing, a more accurate measurement of slurry density at surface conditions may be obtained. May be used in wells with bottom hole circulating temperatures up to 400°F (204°C)

APPLICATION

ECONOMY 7011 may be used as a defoamer in any API class of cement (A, C, G, or H). It may be used with other cement additives such as dispersants, silica flour, retarders, fluid loss additives and weighting materials. When used in salt, latex or surfactant systems, 7011 can cause increased foaming in cement slurries.

PROPERTIES

Appearance	Off-White Powder
Specific Gravity	1.35
Bulk Density	25.2 lb/ft ³
Absolute Volume	0.0899 gal/lb
Packaged in	50 lb. bags
Water Requirements	none
Loading Rate	0.1 to 0.25% bwc



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