

PRODUCT DESCRIPTION

TAD-1 is a lignosulfonate/organic acid blend designed to give effective thinning of water based drilling fluids. It is a water-soluble, tan to brown colored powder.

RECOMMENDED APPLICATION

TAD-1 is especially effective in lime-based drilling fluids. TAD-1 is chromium free and acceptable environmentally. Add 2 to 8 ppb of TAD-1 through the hopper.

COMPATIBILITY

TAD-1 has no known incompatibilities.

TYPICAL PHYSICAL PROPERTIES

Form:	Powder
Chemical Family:	Quat. Amine
Color:	Tan to brown
Solubility:	Complete in water
Odor:	Earthy
Bulk Density	37 lbs/ft ³

HANDLING/STORAGE

Keep in closed containers in a dry place. TAD-1 is a mildly irritating material. Do not breathe dust and avoid dusting conditions. Refer to the Material Safety Data Sheet (MSDS) for handling and hazard data.

PACKAGING

TAD-1 is shipped in 50 lb bags.