

ChemSol

DRILLING FLUID PRODUCTS

CHEM ZAN D

PRODUCT DESCRIPTION

CHEM ZAN D is a dispersible Xanthan gum biopolymer utilized as a viscosifier in drilling, workover and completion fluids.

Product Cross Reference: Fed Zan D, Flowzan, Barazan, Kelzan D.

RECOMMENDED TREATMENT

CHEM ZAN D increases viscosity and facilitates cuttings transport and suspension. CHEM ZAN D performs effectively in all water based mud systems including both highly weighted and low solids systems.

PRODUCT ADVANTAGES

- Easily mixed into system.
- Provides efficient solids transport and suspension characteristics.
- Can be used with a wide range of drilling fluid additives.
- Effective in a wide range of water based systems.

TYPICAL CHEMICAL SPECIFICATION AND PROPERTIES

Physical Appearance	Cream to Tan Powder
pH (1% Solution):	6.0 – 8.0
Loss on Drying:	13% max.

PRODUCT HANDLING

Review all product specification and MSDS information prior to product application. Utilize chemical handling equipment and personal protection apparel (i.e. goggles & gloves) as specified in product MSDS when handling this material. Avoid inhalation and direct contact with eyes.

STORAGE

Store CHEM ZAN D in a cool, well ventilated area, free of exposure to moisture.

PACKAGING

CHEM ZAN D is available in 25lb multi-wall sacks.