



河南省新乡市第七化工有限公司

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Oil Based Mud Anti-Collapsing Plugging Filtration Control

Agent FTD-5

1. Property

Oil Based Mud Anti-Collapsing Plugging Filtration Control Agent FTD-5 is the specialty made from modified natural asphalt. It is lipophilic, but slight soluble in diesel, and is effective when plugging fractures and reducing filtration loss. It is heat resistant to the high temperature of 150°C~200°C, and will not affect the rheology and emulsion-breaking voltage of drilling mud.

2. Quality Indexes

Items		Indexes
Appearance		Dark brown powder
Moisture,%		≤15.0
Screen size (remains when passing 80 meshes) %		≤15.0
Yield point, % (49°C±1°C)		80.0-140.0
After rolling	Yield point, %	75.0-150.0
	Plastic viscosity, %	≤200.0
	HHP FL changing rate, %	≤50.0

Recommended dosage: 1%~2%

3. Packing and Storage

25KG or 50LB net sealed in multi-layer paper valve sacks.

Store in dry cool and ventilation environment. Avoid moisture and damp.