



## PRODUCT INFORMATION

# Sulfonated Gilsonite

**AM2F Energy Sulfonated Gilsonite** drilling fluid additive is mainly used mainly as a shale inhibitor, reacting with shale to prevent sloughing and swelling. In addition to stabilizing shale formation, it helps increase lubricity and prevents stuck drill pipe.

**AM2F Energy Sulfonated Gilsonite** prevents excessive amounts of fluids from flowing from the well into surrounding formation by depositing a thin impervious filter cake on the wall.

**AM2F Energy Sulfonated Gilsonite** can be used in water-based, oil-based and synthetic drilling muds.

ITEM	DESCRIPTION
Appearance	Black Powder
pH (1% Solution)	8 - 9
SO <sub>3</sub> Na %	≥ 10.0
Water – soluble content %	≥ 70.0
Oil – soluble content %	≥ 25.0
HTHP Filtration ml/30min	≤ 23.5
Plastic viscosity reducing rate %	≥ 45.0
Moisture %	≤ 8.0



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