



## MUD-FLOC II D

### DESCRIPTION

Mud-Floc II D is a polymer based, selective flocculant.

### PROPERTIES

<b>Physical</b>		<b>Chemical</b>	
Appearance:	Off white powder	Type:	Polymeric flocculant
Specific Gravity:	.65	Solubility:	Dispersible-Soluble
Bulk Density:	900 kg/m <sup>3</sup>	pH:	6.0 (1% solution)
Flash Point:	Not available	Microtox:	=47% @ (0.05 kg/m <sup>3</sup> )
		Character:	HMW Anionic

### APPLICATION

Mud-Floc II D is used as a flocculant to promote water clarification in clear water drilling. Mud Floc II D is ideal for use in situations where clear water drilling is immediately followed by mud-up to a bentonite based mud system. Mud Floc II D is used in concentrations of 1.0 kg/30 meters (3 singles) of drilled hole. (Holes larger than 222 mm will require higher rates of addition).

### MIXING AND HANDLING

Mud-Floc II D can be mixed directly into water in the chemical barrel and added to the mud system at the flow line. It is advisable to use a dust mask and eye protection while mixing all powdered products. Mud-Floc II D can become very slippery when coming in contact with water. A spill should be cleaned up with an absorbent material.

<b>WHMIS:</b> Not controlled	<b>TDG:</b> Not regulated	<b>PACKAGING:</b> 50 lb carton (25x2 lb plastic bottles)
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