**TOLL FREE: 1-866-414-1445** 

## **BENEFITS OF DRILL STICKS**

Cost effective way to decrease viscosity
Operational in both fresh & saline fluids
Better Hole Cleaning in deviated holes
Slicks and Coats Metal Surfaces
Friction and Torque reduction
Increases Drilling Efficency
Decreased wear on shakers
Helps prevent bit balling

□ Enviromentally Friendly							
□ Bit Jets Cleaning							
□ Calcium inhibitor							
□ pH reduce							
(NOTE: Walnuts Shells can be add to increase Jets cleaning and also helps mud return)							
Stick Name & Description Many Other Sizes Based on Length & Diameter Are Available							
Stock Part No. & Sizes Stock Edmonton Manuf. Sizes & Part No.'s 2-3 weeks Delivery							
WONDER BIT STICK  TDS Sheet (Download) SDS Sheet (altachem@shaw.ca)							
ACL-WDS							

**Drilling Operations Sticks** 

Water soluble condensate dispersible sticks containing both coating agent & friction reducers. It Slick coating & foaming action increases efficiency by preventing clay's from sticking, balling up

ACL-WDS50
1 1/4 X 15
ACL-WDS75
1 3/8 X 16
WALNUT WONDER BIT STICK
TDS Sheet (Download) SDS Sheet (altachem@shaw.ca)  ACL - WWS
Modified Drill Bit Stick with higher concentration of surfactants and friction reducer plus 20 percentages.
ACL-WWS50
1 1/4 X 15
ACL-WWS75

**Drilling Operations Sticks** 

<b>Drilling Operations Sticks</b>							
1 3/8 X 16							
DRILL BIT STICK							
TDS Sheet (Download)	SDS Sheet (altachem@shaw.ca)						
ACL	DBS						
Water soluble condensate dispersible sticks containing both coating agent & friction reducers. Slick coating & foaming action increases efficiency by preventing clay's from sticking, balling upon the coating agent agent.							
ACL-DBS50							
1 1/4 X 15							
ACL-DBS35							
1 X 15							

**ACL-DBS75** 

1 3/8 X 16

SAPP STIC	CK				
TDS Shee	et (Download)	SDS Sheet (altache	m@shaw.ca)		
	ACI	L-SAP	]		
Water solu	ble condensat	e dispersible sticks	containing a cor	mbination of surfa	nctants, blended w
Primarily d	lesigned as a n	nud thinner/ dispers	ant and also use	ed to make a low v	viscosity pill as it o
ACL-SAP					
1 1/4 X 15					
LINKS					

<u>Foam(Soap) Sticks (Water/Condensate)</u> <u>Self Agitating Foam Stick & Condensate)</u> <u>Sticks</u>

Sand/Silt/Sludge Stick Disp./Foamer

Condensate Sticks Paraffin Inhibitor Stick Asphaltene Dispersant Stick

Acid & Acid Cap Sticks
Paraffin Inhibitor Pellets
Corrosion Inhibitor Sticks

Acid Pellets H2S & Daygen Scavenger Sticks

**Corrosion Inhibitor Pellets** 

Scale Inhibitor Stick Sticks for Drilling Operations

**Salt Inhibitor Sticks** 

**Scale Inhibitor Pellets** 

**Bug(SRB) Treating Sticks** Water Soluble Tubes