

AMC BOS FIX™

SPECIALTY PRODUCTS & CHEMICALS



Description

AMC BOS FIX™ is designed specifically to be used in conjunction with the AMC BOS UNIT™ as a proactive approach to minimising borehole torque and fluid losses, while also maximising borehole stabilisation, penetration rates, and overall productivity.

AMC BOS FIX™ will adhere to the wall of the borehole while not adhering to the drill string. AMC BOS FIX™ will seal fractures that it comes into contact with, bind together loose and unstable rock formations within the borehole wall and provide a self-lubricating membrane between the borehole wall and the drill string.

Application

The regular use of the AMC BOS™ will provide the operator with the best overall results and advantages when deployed every drill shift, from the beginning of each borehole through to its completion.

For further information on the application of AMC BOS™ please refer to the detailed operations manual.

Typical Physical Properties

Appearance:	Opaque green liquid
Solubility in water:	Solidifies on contact
Specific gravity:	0.95 – 1.15

Recommended Treatment

The basic AMC BOS UNIT™ assembly configuration has an approximate volume capacity of 8 L (2.11 gal) per injection. This basic volume can coat approximately 30 m (approximately 100 ft) of a H sized borehole wall and approximately 20 m (approximately 65 ft) of a P sized borehole wall, with formation condition ultimately dictating dosage rates.

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

Advantages

- Easy to use
- Reacts instantly after contact with water
- Consolidates sands, gravels and fractured formations
- Addresses lost circulation in cavernous vugular formations
- Tolerates high temperature and high pressure
- Compatible with other lost circulation materials.

ASIA PACIFIC

Perth, Australia (Head Office)

T +61 8 9445 4000
E amc@imdexlimited.com

Indonesia

T +62 (0) 21 759 11244

AFRICA

South Africa

T +27 (11) 908 5595

EUROPE

Germany

T +49 4402 6950-0

United Kingdom

T +44 (0) 1273 405 975

SOUTH AMERICA

Argentina

T +54 (9) 261 426 1116

Brazil

T +55 (47) 3404 5920

Chile

T +56 (2) 2589 9300

Peru

T + 51 (1) 322 8850

NORTH AMERICA

USA / Canada

T +801-364-0233

Mexico

T +52 (871) 169 2095