

KWIK SEAL

KWIK SEAL is a combination of mineral granules, mica flakes and cellulosic fibrous materials varying in size, shape and toughness. KWIK SEAL, due to particles of varying size and shape is a very effective lost circulation material when fractures, vugs or extremely porous zones are encountered.

Typical Physical Properties

Physical appearance..... Blend of brown granules, flakes and fibres.
 Specific gravity..... 1.5
 Solubility..... Insoluble in water
 pH, solution..... approx. 7

Applications

KWIK SEAL packs into loss zones to form a tight, strong seal.

KWIK SEAL is chemically inert and is unaffected by acid or brines.

KWIK SEAL is spotted as a slug of drilling fluid containing about 85.0 kg/m³ (29.8 lb/bbl) opposite the loss zone. The size of the slug and the back pressure, if any, applied during placement will depend on local conditions

Toxicity and Handling

Bioassay information is available upon request.

Handle as an industrial chemical, wearing protective equipment and observing the precautions described in the Material Safety Data Sheet (MSDS).

Packaging and Storage

Standard pack unit: 18.14-kg (40-lb) sacks.

Store in a dry area.

This document is supplied solely for informational purposes and M-I LLC makes no guarantees or warranties, either expressed or implied, with respect to the accuracy and use of this data. All product warranties and guarantees shall be governed by the Standard Terms of Sale. Nothing in this document is legal advice or is a substitute for competent legal advice.

Eastern Hemisphere
 Gamle Forusvei 43
 N-4033 Stavanger,
 Norway
 Phone: +47-51-57-73-00
 Fax: +47-51-57-74-51

Western Hemisphere
 P.O. Box 42842
 Houston, Texas 77242-2842
 Phone: 281-561-1300
 Fax: 281-561-1441
 www.miswaco.slb.com



A Teniz Service M-I SWACO Enterprise

