



OIL AID-DA-65, 66, 67

SOLID DIVERTING AGENT

DESCRIPTION

OIL AID-DA-65 is a temporary plugging material for use when fracturing or acidizing water-injection wells, gas wells, and in some cases, oil wells. The product is a free flowing material. Its properties are:

Form White, granular crystals

Specific Gravity 2.165

Moh's Hardness 2.5

APPLICATION

OIL AID-DA-65 can be carried into the well in the form of a thickened pill, or where circulation rates are high enough to suspend it adequately, in the acidizing or fracturing fluid. After plugging, the material dissolves in excess water.

The hardness and solubility of OIL AID-DA-65 are the keys to its success.

RECOMMENDATION

Though the required concentration may vary considerably with well and area conditions, 3 to 4 pounds per gallon is the normal dosage. Depending upon the formation being treated, OIL AID-DA-67 or a blend of OIL AID-DA-65 and OIL AID-DA-66 can be used.

When the fluid is thickened before adding OIL AID-DA-65, its rate of dissolution is slowed.

OIL AID-DA-65 95% between 20-100 mesh

OIL AID-DA-66 95% between 4-20 mesh

OIL AID-DA-67 95% between 4-100 mesh

PACKAGING

OIL AID-DA-65 is packaged in 100 lbs sacks.

OIL AID-DA-65, 66, and 67 are a Messina trademark