

BRIDGIT BRIDGING MATERIAL

BRIDGIT is a granular Calcium Carbonate (CaCO₃) which is only slightly soluble in water and soluble in hydrochloric acid. BRIDGIT is used as a bridging agent for fluid loss, lost circulation or wellbore stability applications. BRIDGIT is available in X-Fine, Fine, Medium, Coarse and X-Coarse grades.

FEATURES AND BENEFITS:

- Can be used alone or in combination with other carbonates to provide a wide spectrum of bridging agents.
- Suitable as a weighting or bridging agent in completion/work over and stimulation operations due to its acid solubility.

Grades

 X-Fine
 0-100 microns

 Fine
 0-1400 microns

 Medium
 490-4800 microns

 Coarse
 3300-6300 microns

 X-Coarse
 6300-9500 microns

RECOMMENDED TREATMENT: as required

PHYSICAL PROPERTIES:

Appearance: White-tan powder / granules

Specific Gravity: 2.71

Soluble in acid; slightly soluble in water

pH: 9.4

MIXING/HANDLING:

Add directly through the hopper. To minimize settling in the surface tanks, the fluid should be agitated enough so that the particles are kept in suspension. Refer to the SDS for specific handling requirements.

MICROTOX® THRESHOLD: TBD

PACKAGING: 22.68 kg bag / 56 bags/pallet