



enventives

# VEN-BREAK™ HT

## RECOMMENDATIONS

Ven-Break™ HT can be used in most polysaccharide based pills to provide a reasonably predictable breakdown time. Field testing with your specific polymer plug prior to applying Ven-Break™ HT is strongly recommended. Ven-Break™ HT is the recommended breaker for Ven-Block™ polymer based lost circulation pills if a predictable break time is desired in a temporary plug. Ven-Break™ HT can also be used to break a continuous circulating system of Ven-Plug™.

## SUGGESTED FIELD MIXING & HANDLING

Ven-Break™ HT is typically used in Ven-Block™ pills at concentrations of 5 lb/bbl to 10 lb/bbl to provide predictable breakdown times of 1-5 days. Field testing Ven-Break™ HT with your specific polymer plug prior to applying Ven-Break™ HT is strongly recommended to determine pill quantity.

## GENERAL INFORMATION

Ven-Break™ HT is a specially formulated inorganic breaker for use with various types of polymer-based materials such as Ven-Block™. Ven-Break™ HT is designed to work at higher formation temperatures where the activity of enzyme based breakers would be destroyed. Ven-Break™ HT chemically degrades the large polymer molecules to low weight polymers and simple sugars and breaks polymers plugs back to a flowable liquid.

## PACKAGING

Ven-Break HT is packaged in 50 lb multi-wall paper bags.

## TYPICAL CHEMICAL AND PHYSICAL PROPERTIES

Bulk Density, (lb/cu ft)	: uncompact: 77-79
	: compacted: 100-102
Form	: white fine flake crystal or powder
Solubility in H2O:	: completely soluble

## STORAGE AND HANDLING

No special precautions are required for storing and handling Ven-Break™ HT.

## AVAILABILITY

Ven-Break™ HT is available from enventives, LLC. and through local distributors in various areas.

## PRECAUTIONS

See Safety Data Sheet for specific information concerning storage, handling, transportation and safety requirements.