

# CEMPREP™

## Wellbore Cleanout Spacer



## Product Specifications



### DESCRIPTION

CEMPREP™ wellbore cleanout spacer is designed to remove drilling fluid residue from the wellbore to improve cement bonding. The surface will be better prepared for cementing by cleaning the drilling fluid and residue from the wellbore.

CEMPREP is compatible with a wide range of spacers and surfactants, and because it comes in a single sack, it doesn't require extra mixing or preparation before use.

CEMPREP is non-toxic and biodegradable.

### ADVANTAGE

Cleans drilling fluid residue from the wellbore to enhance cement bonding

Removes a variety of oil-based mud formulations from surfaces

Designed to do the majority of the cleaning; you can use a lower surfactant wash concentration

Compatible with spacers and surfactants

Capable of displacing other fluids from the wellbore

Does not require any special mixing or preparation prior to use

Supplied in a single sack

### APPLICATION

Can be used in all primary and remedial cementing jobs

Temperature from 60° to 300° F (15° to 150° C)

In wells where cement bond is a concern

Can be mixed with fresh water and sea water

### ENVIRONMENTAL ADVANTAGE

Non-Toxic

Biodegradable

### TREATMENT RECOMMENDATIONS

Tested with ranges from 15-30 lb/bbl

### PHYSICAL PROPERTIES

Appearance – Off white/Grey granulated powder

SG – 1.50 – 1.51

pH in distilled water 9.5 – 10.5

### HANDLING AND STORAGE

Handling: Avoid generation of dust. Handle in accordance with good industrial hygiene and safety practice. Avoid breathing dust. Use only with adequate ventilation to keep exposures below recommended exposure limits. Avoid repeated skin contact.

Storage: Avoid build-up of dust. Keep containers in a clean, cool and dry area away from heat sources

### PACKAGING

CEMPREP is available in 20 lb, multi-walled bags.