

NeoSuperSlurry Dump Bailer Cement Kits



Our cement kits have been successfully run hundreds of thousands of times over 30 years.
Our kits are Global Benchmarks.

Cefas Registered **HPHT NeoSuperSlurry**® Dump Bailer Cement Kits

Yields 5 gallons of 17 ppg high shear bond expanding cmt slurry

Service Temperature Range: 300° - 450° F (149° - 232° C)

P/N E0101-450-017-CEFAS

Description

HPHT NeoSuperSlurry Kits (“Red Lid Kits”) are delivered in a single pail that contains a dry powder blend of High Sulfate Resistant (HSR) API Cement and multiple proprietary admixes that impart cement plug performance unsurpassed by any other dump bailed cement plugs.

- **HPHT NeoSuperSlurry** Kits are off-the-shelf ready-to-go dump bailer cement kits that contain all the components needed to build a high-tech high- ΔP cement plug placed via dump bailing operations.
- Easy to follow mixing instructions on how to make a 5 gallon cement slurry are contained in each kit.
- Admixes in the dry powder blend assure; repeatable thixotropic dumping performance, minimal dilution/contamination of the slurry by wellbore fluids, rapid strength development, exceptionally high shear bond with casing, and repeatable/reliable gel, tag and set times at temperatures between 300° - 450° F.
- **HPHT** Extended Run-time – Modifier Pack (P/N E0103-400-017) extend WL toolstring run-in times and/or dwell time at bottom by 90 – 120 minutes. Use one modifier pack per cement kit.
- **HPHT NeoSuperSlurry** Kits contains a QC/QA report listing; cmt grind number, production date, the API neat cmt compressive strengths, 24 hr cmt slurry compressive strengths and the shear bond strength for the **NeoSuperSlurry** blend in the kit.



HPHT NeoSuperSlurries yield plugs that anchor and seal for the lifetime of the well.

Whenever dumping cement slurry, always locate the bottom of the bailer system 1-2 ft above the bridge plug or 1-2 ft above the top of previously dumped cement.

A minimum plug length of 10 ft is ALWAYS recommended for all plug-back operations.

A 24-hr Wait on Cement Time after the last bailer run is ALWAYS recommended before pressure testing.