



Product Data Sheet

Product Description

Product Name:	ProFlush WBD-243
Chemical Name:	Cementing pre-flush
Company Name:	ARC Products Inc
Address:	4010 La Reunion Parkway Suite 160 Dallas, TX 75212
Telephone Number:	(214) 638-2468

Product Applications

ProFlush WBD-243 is a liquid pre-flush that was designed to simultaneously wet formation surfaces and help remove water based drilling muds as preparation for the next step of the cementing process. WBD-243 disperses quickly into water and does not clump or gel, causing no problems during pumping.

ProFlush WBD-243 is pumped ahead of the cement to separate it from water based drilling muds. When pumped ahead of the cement ProFlush WBD-243 will leave downhole surfaces water wet and remove drilling mud residue, which can result in an improvement in quality of the bond between cement, casing and formation.

ProFlush WBD-243 should be compatible with all water based muds and cement slurries but if uncertain test for compatibility before using the product. ProFlush WBD-243 should be compatible with nonionic and anionic additives.

Typical Properties

Appearance	Light yellow to amber liquid
pH, (neat)	9.0 - 10.0
Density (lbs/gal)	9.25 - 9.75
Specific gravity	1.11 - 1.17

Storage and Handling

Storage Make sure that partial drums are tightly sealed because the product is slightly hydroscopic.

Handling Use appropriate personal protective equipment when working with ProFlush WBD-243. Do not get into eyes, on skin, ingest or inhale dust generated during the use of the product. Try to prevent the generation of vapor/mist during use of the product. Make sure that proper ventilation and eye washes/safety showers are present in the immediate work area. Do not flush product into the sewer system.

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