

Mayco Pipewash WB™

Mayco Pipewash WB is an all-purpose surfactant cleaner for use in displacement of water base mud. It is designed to loosen and remove water base mud residue from the well bore, casing, and tubing surfaces.

APPLICATION

Mayco Pipewash WB is recommended for use during mud displacement procedures as an additive to the surfactant spacer. It is excellent in removing water based muds, synthetic based oil muds and oil based muds from the casing annulus, blowout preventers, boost, choke and kill lines, marine riser, surface equipment and **work string** surfaces. Use up to 20% by volume in fresh water or various brines.

PERFORMANCE

Based on treatment levels and recommended use listed above, the fluid loss to moderately permeable formations (100 to 1000 md) will reduce to < 2 bbl/day per 30 ft. interval.

TECHNICAL FEATURES AND ADVANTAGES

- Effective with water based, oil based, or synthetic muds
- No adverse effects on corrosion inhibitors
- No solvents or priority pollutants are present in this transition spacer
- May be discharges overboard after passing a static sheen test (subject to local regulations)

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state Clear colorless liquid

Odor Strong

pH 8

Flash Point C (F) 11 (51.8)

Boiling Point C (F) 81.1 (178) **OR 148 (300)**

Ionic Character Nonionic

Surface Tension dynes/cm (1%) 280

Specific Gravity 0.9

Solubility Emulsifiable, slightly soluble

Chemical Stability Stable under normal conditions

Compatibility All mineral or organic acids, brines

Interfacial Tension dynes/cm (1% w/heptane)
<1.0

PACKAGING

5 gallon containers

55 gallon drums

Bulk liquid tanks

SAFETY AND HANDLING

Avoid skin and eye contact, inhalation or ingestion. If exposed, wash skin with soap and water, flush eyes with water and seek medical assistance. If ingested, seek medical assistance. Remove contaminated clothing and wash before reusing. Have adequate ventilation or use proper respirator. Wear protective face shield. Dispose of according to applicable regulations. Consult MSDS prior to use.

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