2B CLEAN

TECHNICAL BULLETIN

ALKALINE DETERGENT

Versatile, high-foaming alkaline detergent engineered to provide powerful and economical cleaning across a wide range of car wash applications. Its alkaline chemistry effectively penetrates and loosens road film, oily grime, bugs, grease, and stubborn tire and wheel soils, making it an excellent all-purpose cleaner for both friction and touch-free wash processes.

Designed for maximum versatility, 2B Clean can be used as a prep spray, vehicle pre-soak, tire and wheel cleaner, or general alkaline detergent. Its high-foaming surfactant system provides excellent surface coverage and dwell while helping carry loosened soils away during rinsing. 2B Clean is also hard-water tolerant, maintaining dependable cleaning and foaming performance in challenging water conditions. Its concentrated, economical formula makes it an ideal choice for operators looking to simplify their chemical program with one product capable of performing multiple cleaning functions.

Advantages:
Versatile Alkaline Cleaning – Effective against road film, bugs, oils, grease, and stubborn soils.
Multiple Applications – Use as a prep spray, pre-soak, tire and wheel cleaner, or general detergent.
Friction & Touch-Free – Performs well in both wash processes.
High Foaming – Provides excellent coverage, dwell, and visual appeal.
Hard-Water Tolerant – Maintains performance in challenging water conditions.
Excellent Tire & Wheel Cleaning – Helps loosen stubborn brake dust, road grime, bug remains and oily soils.
Economical Concentrate – Strong cleaning performance at cost-effective use rates.

DIRECTIONS FOR USE

Touchless Pre-Soak:
Using a Hydrominder® 506/511, dilute 1:35-70, or inject 90-180 mL of concentrate into a 1.5–3 GPM water stream as the 2nd Pass.

Automatic Friction Vehicle Wash "Pre-Soak" using Nozzle Arch, K-Stick or Shower Head Applicator:
Using a Hydrominder® 506/511, dilute 1:100-240, or inject 10–20 mL of concentrate into a 1.5–3.25 GPM water stream. If the water is 8-12 grains your ratio must be in the range of 1:70-100.

HP Foam Cannon:
Add 8-12 oz into 24 oz bottle and fill with soft water and attach to the high pressure wand. Apply to the surface and allow that to dwell for 30-60 seconds. Best if applied over top of an acid for a 2-step effect. Then remove with high pressure water (1250-2000 psi) keeping nozzle 8-10" away from surface.

Wheel & Tire CTA:
Using a Hydrominder® 506/511, dilute 1:8-37, or inject 15–45 mL of concentrate into a .5–1.5 GPM water stream per vehicle.

Bug Remover:
Using a Hydrominder® 506/511, dilute 1:20-48, or inject 4–12 mL of concentrate into a .5–1.5 GPM water stream per vehicle.

Do not use on polished aluminum. Dilute with soft water heated to 90-130 F for best performance. Do not exceed 1:120 dilution in 8-10 grain hard water.

PROPERTIES

PHYSICAL FORM: Liquid	**SPECIFIC GRAVITY:** 1.08-1.12
COLOR: Blue	**SOLUBILITY IN WATER:** Complete
PH: >13.0	**RECLAIM COMPATIBLE:** No
ODOR: Ether like	**HAZARDS:** Corrosive

STOCK NUMBER: QW-0060

TECHNICAL DATE: 09/01/26

Clean, dry & shiny...
Magnified!