ALL DRi

TECHNICAL BULLETIN

ULTRA-CONCENTRATED DRYING AGENT

A premium traditional car wash drying agent engineered to maximize water removal before the vehicle reaches the dryers. Its optimized formula combines a premium cationic emulsifier system, specialized wetting agents, and a carefully selected blend of oils to rapidly break and sheet water from vehicle surfaces.

The cationic chemistry is naturally attracted to vehicle surfaces, helping the drying agents spread quickly and uniformly for more efficient water release. Rather than leaving behind numerous small droplets that are difficult for blowers to remove, All Dri promotes rapid sheeting while keeping remaining water beads larger, allowing the dryer system to move them from the surfaces more effectively.

The result is less residual water, improved dryer performance, and a cleaner, drier vehicle at the end of the wash while adding temporary gloss.

Advantages:
Outstanding Hydrophobic Performance – rapid sheeting and water beads formed are larger and removed easier.
Enhanced Gloss – Temporary improvement of shine.
Non-Flammable – Safer to handle, store and more economical to ship.
Ultra-Concentrated – Excellent performance at economical use rates.
Dilutable – Can be watered down to make simple concentrates to suit larger dosing pumps.
Clog Free – Application equipment stays cleaner longer.

DIRECTIONS FOR USE

Apply to clean-rinsed surfaces at the ratios below for the following applications in an automatic vehicle wash or manually:

Automatic Vehicle Wash Low Pressure Spray or Rainbar:
Using a Hydrominder® 506/511, dilute 1:500-1500+, or inject 3–10 mL of concentrate into a 3–8 GPM water stream, then rinse off with fresh water (RO water is best for spot free finish).

Manual Spray:
Using a pump-up sprayer add 1/4-1/2 oz per gallon of water and apply to the rinsed surface, then rinse off with RO water for best finish.

Automatic Vehicle Wash Medium-High Pressure Spray:
Self-Service Bays:
Using a Hydrominder® 506/511, dilute with an orange to purple metering tip. Inject this mixture into the fresh water supply feeding the 4-6 GPM high-pressure pump. Adjust Hydrominder® dilution as needed to achieve the desired performance. Rinse off with RO water for best finish.
In-Bay Automatics:
Inject 10–20 mL of concentrate into a 20–40 GPM high-pressure water stream. Optimize application rate based on equipment design and desired performance. Rinse off with RO water for best finish.

PROPERTIES

PHYSICAL FORM: Liquid	**SPECIFIC GRAVITY:** 0.86-0.90
COLOR: Amber-Gold	**SOLUBILITY IN WATER:** Complete
PH: 6.0-8.0	**RECLAIM COMPATIBLE:** Yes
ODOR: Ether-Oil Like	**HAZARDS:** N/A

STOCK NUMBER: QW-3X8

TECHNICAL DATE: 08/01/26

Clean, dry & shiny... Magnified!