

PRODUCT SPECIFICATION SHEET



HI-VOLT® Ignition Systems Leak Detection



- Enhances test equipment capability to diagnose voltage leaks.
- Highlights high voltage leaks.
- Provides an alternate electrical path for high voltage leakage.
- Penetrates through oil and grease sometimes found on plug wires with its high capillary action.
- Is not harmful to plastics, rubber, metal or painted surfaces when used as directed.
- Fully evaporates within 5 minutes (at engine operating temperature) leaving no residue or film on test surface.
- Is environmentally safe.
- Contains no metal.
- Reduces customer comeback, helping the technician to get the job done right the first time.
- Has long shelf life.



PROFESSIONAL PRODUCTS



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PROFESSIONAL PRODUCTS DIVISION

HI-VOLT®

Ignition Systems Leak Detection

THE MARKET

Driveability problems occur when there is a high voltage leak in the secondary ignition system on vehicles, particularly in a humid, damp, or frosty environment. When the vehicle is started and warms up, these problems cease and are difficult to pinpoint. High voltage leaks will intensify or disappear depending on changes in atmospheric conditions (humidity).

Even electronic diagnostic equipment may not readily detect and pinpoint high voltage leaks because of their intermittent nature.

As this type of problem is not easily detected, customer satisfaction is reduced and comeback is frequent.

THE SOLUTION

Hi-Volt, a chemical spray, will simulate a fault if and when there is a voltage leak. The product acts as a conductor between the source of the leak and the atmosphere, therefore amplifying and enhancing the use of diagnostic equipment.

Hi-Volt will increase customer satisfaction, reduce complaints of unknown driveability problems and increase the efficiency of a tune-up.

When applied as directed, Wynn's Hi-Volt causes ionization of corona voltage (approximately 15 to 105 seconds). The ionization process provides an alternate electrical path for high voltage leakage. If a high voltage leak exists, it is visibly detectable and can also be seen on the diagnostic equipment screen.

With the engine operating at normal temperature, the product evaporates leaving no residue or after effects (normally within 5 minutes, allowing time for diagnostics).

The use of Wynn's Hi-Volt increases technician productivity allowing faster, more accurate analysis, and reduces customer comeback.

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