

# Technical Fact Sheet

**NAME:**

LOW pH FRICTIONLESS PRE-SOAK (HP-87)

**DESCRIPTION:**

A special blend of high foaming, acidic ingredients designed to be used as the first- step in a two-step "touchless" vehicle wash application. The combination of this product and Turtle Wax alkaline presoaks, dominate the most challenging cleaning environments.

**BENEFITS:**

Easy To Use: This product should be applied through a presoak arch immediately prior to a second, high pH Presoak arch. The reaction of the two types of chemistry on the vehicle surface provides for safe and superior cleaning.

Fast Acting: This product acts quickly to maximize the removal of inorganic soils and is designed to "set-up" the vehicle surface for maximum cleaning results with Turtle Wax High pH Presoaks.

Safe: A unique blend of acids makes this product a safer alternative for carwash employees as well as any vehicle surface.

Unsurpassed Effectiveness: Field tests confirm that this product is an ideal choice for optimizing Turtle Wax High pH Frictionless Detergents in a two-step "touchless" wash process.

EcoLogo<sup>™</sup> Certified: In order to promote the use of more environmentally responsible products and services, the Environmental Choice<sup>™</sup> Program was established in 1988. The Environmental Choice<sup>™</sup> Program is Canada's only national and comprehensive eco-labeling program. The **EcoLogo<sup>™</sup>** is the recognized seal of approval of the Environmental Choice<sup>™</sup> Program.

**PACKAGING:**

A 5-gallon plastic carboy.

A 30-gallon closed-head, plastic drum.

A 55-gallon closed-head, plastic drum.

**DILUTION:**

Direct Feed: Apply 0.75 to 1.5 ounces (22-44ml) of product per vehicle. This is based on 2.5 gallons of water per vehicle. **The target dilution is 160:1 - 200:1. This should be followed by an application of HP-82 or HP-90 directly on top.**

**NOTE:** Consult your local Turtle Wax distributor for complete information on the wide range of dilution options for this product. Actual dilution or chemical usage may vary based on desired results.

**SPECIFICATIONS:**

Appearance:	A clear, thin liquid
Fragrance:	N/A
pH:	1.5 – 2.5
Density:	8.83 lbs/gal
Emulsifier:	Anionic
DOT Labeling:	Corrosive, PG III