

## Product Overview

APW-319 is a very low turbidity, cationic microemulsion of pure carnauba wax. APW-319 will impart a rapid and uniform deposition of a thin film of carnauba wax on most substrates. APW-319 can be used on a variety of surfaces including fabric, metal, wood, leather and painted finishes.

## Physical Properties

APPEARANCE:	Clear Dark Liquid
SOLID CONTENT:	17%
PH:	5.3
CARRIER SOLVENT:	Water
VOLATILE ORGANIC CONTENT:	<50g/L
SPECIFIC GRAVITY (@25C):	1.000

## Applications

- Produces a durable finish
- Imparts gloss & slip
- Improves stain and dirt pick-up resistance
- Does not contain ethylene glycol
- Does not contain alkyl phenol ethoxylates

## Packaging

Available in 8 oz. samples and 441 lb. drums.

## Application Methods

### LIQUID CAR WAX

Component	Amount (wt%)
Wetting Aid	1.6%
APW-319	15.0%
Water	83.4%

Add wetting aid followed by APW-319 to water. Mix thoroughly using moderate agitation.

For application dilute the wax 1:10 with water. Use approximately 6 to 8 oz. of the wax dilution per application.

### AUTOMOTIVE WASH/WAX

Component	Amount (wt%)
APS-448	8
Ammonium or Sodium Lauryl Sulfate	15
APW-319	2
Water	75

Mix together using a modest amount of agitation, Wash the automobile with the above mixture, Rinse and towel dry

The surface of the automobile will be clean and dust resistant with a high luster shine. Mix together using a modest amount of agitation. Wash the automobile with the above mixture. Rinse and towel dry. The surface of the automobile will be clean and dust resistant with a high luster shine.

ADVANCED POLYMER

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