



# Product Application & Results

1997 American Blvd. • P.O. Box 5606 • De Pere, WI 54115-5606 • 800-225-2231 • Fax: 920-337-9410

**PRODUCT: Ultraflex® Polish 300 Stock # UF300**

**Description:** Ultra-Concentrated liquid foaming polish for use through foaming equipment prior to final rinsing, sealant and/or drying agent applications. Color and/or Fragrance can be injected concurrently with this product to achieve desired effect and customer appeal.

**Color:** Light Magenta, Colors added separately during application.

**Odor:** Mild

**Foaming Ability:** Moderate

<b><u>Features</u></b>	=	<b><u>Benefits</u></b>
Ultra-Concentrated	=	Lower cost per car
Separate Colors	=	Flexibility; inject red/blue/yellow dyes at the wash to produce any color combination and intensity of color that your customer desires
Separate Fragrance	=	Flexibility; inject a variety of fragrances at the wash to produce your desired effect.
Beading ability	=	Produces drier cars
Easy rinsing	=	Complete removal with less water

## **Applications / Dilution Ratios**

UltraFlex™ Polish 300. Should be drawn direct using the Lustra™ “Check Hub” which pulls and combines three different products together: Polish 300, Selected Ultraflex® Color(s), and the Selected Ultraflex® Fragrance. The “Check Hub” uses the threaded Dema tips to control the product usage on each leg of the hub and if desired the outlet can also be tipped to reduce the overall flow (generally not used). This product can be drawn through normal vinyl tubing.

Product Use: Measure flow using standard volumetric techniques.

For a scented application of a single color, adjust the use to following amounts as a starting point:



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### Single Color Application

UF300 Polish = 3 ml

UF38- Color = 3 ml

UF6## Fragrance = 8-10 ml

### Tri-Color Application

UF300 = 9 ml

UF38- Color = 3 ml per color

UF6## Fragrance = 3-10 ml total.

### Guidelines for Application

**Water Quality:** While soft water is not necessary, it may slightly improve foaming ability. Mix only with fresh water, never use reclaimed water.

**Solution Temperatures:** Mix with cold water as there is no performance improvement with warm water. However warm water may improve the performance of the fragrance if fragrance is used.

**Surface Preparation:** Vehicle should be clean and rinsed prior to applying **Ultraflex® Polish**.

**Economy:** Adjustments of water, air and product flow are often necessary to produce the desired visual effects. Adjust for a balance of the best appearing foam at the greatest economy.

**Viscosity / Temperature Relationship:** Viscosity of this product changes with temperature as shown in the chart below (water viscosity at 72°F = 1 centipoises, cp). Significant change in product temperature requires ADJUSTMENT of metering tips or pump setting to keep similar flow of product through metering devices.

<u>Temperature</u>	<u>Viscosity</u>
40	100
50	91
55	85
60	81
65	78
70	73
75	66
80	62
85	54
90	48
100	41
110	31