



Product Application & Results

1997 American Blvd. • P.O. Box 5606 • De Pere, WI 54115-5606 • 920-337-2175 • Fax: 920-337-9410

PRODUCT:

Foamy Glo-N-Go®

Stock # UF427

Description:

Foamy Glo-N-Go® is a unique foaming super sealant which delivers very high foam volume together with optimum pH to car surface. It is a fast crashing, low pH foaming protection product that speeds drying and delivers amazing protection and a deep glossy shine. It can be effectively used in tunnel, in-bay automatic, and self-serve washes, and is fortified with silicone-based functional additives that provide substantive surface protection to vehicles. Foamy Glo-N-Go® effectively coats vehicles in a thick rich lather which crashes instantly when rinsed; preventing foam from accumulating behind crevices, behind chrome, or in other hidden parts of the vehicle. In addition, the product creates a “multiplier effect”, meaning that it conditions and prepares the surface of the vehicle making it ready for the next product, ensuring the next product’s maximum performance. Foamy Glo-N-Go® boosts properties of other Lustra Ultra Concentrate protection products which may follow it in application set-up. P

Color: Amber

Scent: Mild Chemical

Foaming Ability: Very High

Features

- Ultra Concentrated
- Titratable
- Fast water break
- Beading ability
- High gloss finish

Benefits

- = Convenience and Value.
- = Quickly determine dilution ratio.
- = Produces drier cars.
- = Long lasting water beading.
- = Protective barrier, increasing vehicle’s surface gloss.

Application

Dilution Ratios

	<u>Strongest</u>	<u>Weakest</u>	<u>Average</u>	<u>ml per car</u>
Touchless In-Bay, Friction & Hybrid Systems	1:250	1:350	1:300	20-40
As a Self-Serve Sealant	1:300	1:450	1:350	

The product is designed for ultra foaming application and creates continuous falling volume of foam. It is also an excellent choice for use as a sealant in self serve applications where it will provide good visual coverage and beading. Lustra Ultra Concentrate Pure Scents can be used with Foamy Glo-N-Go® to provide a pleasant fragrance of choice. Product can be drawn direct using a single tip configuration. Required strength of product dilution will vary depending on type and condition of equipment used.



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Guidelines for Application

Solution

Mix only with fresh water, never use reclaim water. Warm water will help

Temperatures:

dissolve product, but cold water can also be used.

Surface

Vehicles should be clean and well rinsed prior application of Foamy Glo-N-Go®.

Preparation:

Dwell time:

Car needs only to be covered and then can be rinsed off immediately. Rinse off with spot-free water.

Economy:

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

Special Instructions

Normal clean PVC vinyl tubing (P20010002-100) can be used from reservoir to the point of dilution.

USE ACCEPTABLE/COMPATABLE TUBING AND MATERIALS IN FOOT-VALVES & SEALS ON METERING DEVICES.

O-rings	Neoprene +0.43%, Blue Fluorosilicone FVMQ -0.06%
Tubing	Watts RVGE clear PVC -1.0%, LDPE +0.07%
Metals	316 Grade SS Corrosion rate 7.5 µm/year, 304 Grade SS Corrosion rate 3 µm/year

USE OF RESTRICTED MATERIALS SHOULD BE LIMITED.

O-rings	EPDM -2.2%, Brown Viton +9.7%
Tubing	Nylon 11 +0.6%
Metals	Brass Corrosion rate 130 µm/year, 303 Grade SS Corrosion rate 70 µm/year

Titration Chart: Use the chart below with “Acidic Titration Test Kit” T-200A to determine dilution ratio. Determine the alkaline water-blank to be added to the titration prior to comparing to the following chart.

Titration Chart For Foamy Glo-N-Go®	Dilution	Drops
This chart uses "Acidic Titrant" and alkaline water blank must be titrated to be added to your drops before comparing to this chart. Sample size = 2 (TWO) tube	1:87	18
	1:100	16
	1:115	14
	1:133	12
	1:164	10
	1:200	9
	1:250	7
	1:294	6
	1:400	5



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Product Pairings:

Product can provide colored foam by mixing with Lustra Ultra Concentrate compatible dyes using a Check Hub (P21000001). Green dye UF383 is incompatible with Foamy Glo-N-Go® and should not be used.

Dye	Color	Foamy Glo-N-Go® to Dye Ratios		
		Strongest	Weakest	Average
UF380	Blue	24:1	40:1	32:1
UF381	Red-Magenta	12:1	20:1	16:1
UF382	Yellow	6:1	10:1	8:1
UF384	Purple	12:1	20:1	16:1

Viscosity – temperature relationship

Viscosity of this product changes only slightly with temperature as shown in the chart below (water viscosity at 72°F = 1 centipoises, cp). Significant change in product temperature requires **NO ADJUSTMENT** of metering tips or pump setting to keep similar flow of product through metering devices.

Temperature, °F	UF427 Viscosity, cp
40	23
50	20
60	17
70	14
80	13
90	11