



Product Application & Results

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PRODUCT: **Foam-N-Kleen™** **Stock # 1401**

Description: Mild, high foaming, alkaline presoak and high-pressure detergent. Designed for cleaning in hybrid and friction systems. Also effective in touch free systems as the second pass in a double alkaline system or as a presoak and high pressure detergent in a self service car wash.

Color: Fluorescent Yellow

Scent: Mild

Foaming Ability: Moderate to High

Features	=	Benefits
Titrateable	=	Quickly determine dilution
Biodegradable	=	Acceptable to waste water treatment.
Highly Effective	=	Excellent removal of dirt, oils, and road film.
Good Lubricity	=	Reduces cloth friction

<u>Application</u>	<u>Dilution Ratios</u>			<u>Oz./Car</u>
<u>Frictionless Systems</u>	<u>Strongest</u>	<u>Weakest</u>	<u>Average</u>	
High Pressure cleaning & Prep Guns	1:300	1:600	1:450	
Foam or Spray – Touch Free Presoak	1:70	1:120	1:100	2
Friction Low-Pressure Presoak	1:100	1:200	1:150	1-2
Foam Generator	1:200	1:250	1:225	¾ - 1
Central Soaper System	1:500			1/2

Required strength of product dilution will vary depending on cleaning conditions and type and condition of equipment used.

Guidelines for Application

Water Quality: Soft water will provide best performance, but Foam-N-Kleen™ performs better in hard water than many competitive products.

Solution Temperatures: Most systems will generally apply the product with cold water, but better cleaning will be achieved with warm or hot water.

Dwell time: Recommend from 15 to 25 seconds between presoak and high-pressure rinse. Generally increased dwell time will increase cleaning performance in all types of systems.

Economy: Reduce volume through alternative nozzling, equipment changes. Do not over-heat dilution water as it wastes energy and can decrease product effectiveness.

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Alternative Products

Horizon™ A high foaming and scented frictionless detergent.

Spectrum® Low Pressure Pre-soak: A foamy presoak with a fruity fragrance.

Titration Chart For Foam-N-Kleen™		
This chart uses the "Standard Alkaline Titrant" and a water blank must be titrated to subtract from your total drops before comparing to the curve.	Dilution	Drops
	1:40	25
	1:50	20
	1:60	17
	1:70	14
	1:80	12
	1:100	10
	1:125	8
	1:150	7
	1:200	5
	1:400	3