



Product Application & Results

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

PRODUCT:

XL-2510™

STOCK # 632510

Mild-Alkaline Foaming Cleaner

“New & Improved” since September 2015

Description:

High foaming liquid detergent with excellent lubricity and cleaning ability formulated to perform in hard water environments. Doesn't form soap scum or hard water scale. Concentrated product designed for automated commercial transportation wash systems. Highly effective when used with pressure washers and foamers. Effectively removes tarnish, road film, oil field grime, grease and oils. Uses mild surfactants that also work well in hand transportation wash washes.

Color: Amber

Scent: Mild Scent

Foaming Ability: Very High

Features:

Benefits:

- Concentrated/Effective** = Excellent removal of soils, oils, road film
- Hard water tolerant** = Doesn't form soap-scum so cloth and tunnels stay clean
- Non-Phosphate** = Acceptable in areas with phosphate restrictions
- Biodegradable** = Acceptable to waste water treatment
- High Detergency** = Great Cleaning
- Titrateable** = Quickly determine dilution ratio

Guideline for Application:

Water Quality: SOFT WATER will enhance performance; however, XL-2510™ is formulated to perform well in hard water.

Solution Temperature: Most commercial transportation wash systems apply products with cold water; applying XL-2510™ with warm water will enhance the performance of the product.

Dwell Time: Recommend from 15 to 25 seconds between application and high-pressure rinse. Decrease dwell time if vehicles are hot to avoid increasing the product concentration through evaporation of the water.

Economy: Adjust dilution ratio to suit conditions, increasing concentration only to achieve desired cleaning.



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Application:

Dilution Ratios

	<u>Dilution</u>	<u>Ounces</u>
Central Soaper System	1:1000	¼ to ¾
Presoak	1:100 to 1:50	1 to 2
Foam Generator	1:250	½ to 1
Hand Wash Operations	1:250	½ to ¾ oz. per gallon

Titration Chart: Use the chart below with “Anionic Foamer Titration Kit” T-400A to determine dilution ratio.

Titration Chart For XL-2510™	Dilution	Drops
	Titrant #1	
This chart uses "Anionic Foamer Titration Kit" and Titrant #1. Sample size = 1 tube	1:100	23
	1:114	20
	1:128	18
	1:150	16
	1:200	13
	1:267	10
	1:312	9
	1:455	7

Titration Chart: Use the chart below with “Alkaline Titration Kit” T-100A and a water-blank correction to determine dilution ratio.

Titration Chart For XL-2510™	Dilution	Drops
	Titrant #1	
This chart uses "Alkaline Titration Kit" and a water blank correction. Sample size = 1 tube	1:50	17
	1:57	15
	1:66	13
	1:79	11
	1:100	9
	1:111	8
	1:154	6
	1:200	5

Normal clear PVC vinyl draw tubing (P20010002-100) should be used from the drum/pail to the point of dilution.