High pH Alkaline Detergents

Car Lovers Big Bang

Description:

(B0409) This high versatile alkaline product has been formulated to be used as the second step in the touch-free wash process. Excellent at removing oil, dirt, grease, bugs and road film as a single step or as the second step in a low pH/high pH wash process. This medium to high foaming presoak rinses free and easily.

Where To Use:

Touchless In-Bay Automatic.

Glide

Description:

(02448) Non-corrosive high pH liquid formulated for use as a second step in a two step touch-free wash process, or as a single step presoak where applicable.

Where To Use:

Touch-Free In-Bay Automatics - Apply through second step presoak cycle.

Dilution:

Apply to vehicle as a second step at a final dilution rate of 100-200 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.¹

Dilution:

Apply to vehicle at a final dilution rate of 60-100 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Green Scene Presoak & Prep

Description:

(G1410) Mildly alkaline surfactant base. Excellent sequestering of hard water, emulsifies road oil quickly through either a pre-arch or high-pressure gun.

Where To Use:

In-Bay Automatic, Automatic Conveyor.

Dilution:

Apply to vehicle at a final dilution rate of 125-175 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Hurricane

Description:

(B4143) Our most advanced touch-free alkaline presoak. Designed to remove the most broad range of soils, stubborn clay, oily road film or winter de-icing agents such as magnesium chloride are readily remove with this chemistry without dulling the painted surface of the vehicle. Hurricane's cleaning performance can be increased when used as part of a two-step cleaning process.

Where To Use:

In-Bay Automatic, Automatic Conveyor.

Dilution:

Automatic Conveyor (friction) - Apply through presoak

arch to vehicle at a final dilution rate of 100-175 parts water/1 part product. Apply through prep gun to vehicle at a final dilution rate of 400-500 parts water/1 part product.

Automatic Conveyor (touchless) - Apply through second presoak arch to vehicle at a final dilution rate of 50-75 parts water/1 part product.

High Pressure In-Bay Automatic - Apply through single step presoak cycle or second step (two-step process) cycle to vehicle at a final dilution rate of 50-75 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

^{1.} Step-2 Test Kit see page 96

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Jet Clean XT

Description:

(J0395) This liquid alkaline will quickly breakdown stubborn road films. This product may be used for alkaline presoak or alkaline wheel applications. This product generates medium foam levels.

Where To Use:

In-Bay Automatic, Automatic Conveyor.

Pass 2

Description:

(P2568) A high pH liquid presoak formulated as single step alkaline and also as a second step presoak utilized in a two-step cleaning process. Pass 2 is a versatile detergent with excellent cleaning capabilities. It can be used as an economical wheel cleaner.

Where To Use:

In-Bay Automatic, Conveyorized Tunnel and Tire Applicator.

Dilution:

Touch-Free In-Bay Automatic - Apply as a singe presoak

Dilution:

Apply at a final dilution of 64-128 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

or as a second step Presoak Cycle at a final dilution rate of 64-90 parts water/1 part product.

Automatic Conveyor - Apply through presoak arch prepguns at a final dilution rate of 90 parts water/1 part product.

Chemical Tire Applicator - Apply at final dilution rate of 8-17 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Plus

Description:

(\$4010) Ultra concentrated liquid alkaline presoak formulated for use as a single step presoak or as a second step in a two step detergent wash process. This product will cut stubborn road film, produce medium foam levels and is free rinsing.

Where To Use:

High Pressure In-Bay Automatic - Apply through presoak cycle or through second presoak cycle in a two step touchless wash process. Conveyor (touchless) - Apply through second presoak arch. Conveyor (friction) - Apply through presoak arch.

Dilution:

High Pressure In-Bay Automatic - Apply to vehicle at a final dilution rate of 100-200 parts water/1 part product.

Conveyor (touchless) - Apply to vehicle at a final dilution rate of 100-200 parts water/1 part product.

Conveyor (friction) - Apply to vehicle at a final dilution rate of 200-400 parts water/1 part water.

Titration:

Refer to Step-2 Test Kit.



High pH Alkaline Detergents

Prep

Description:

(W4140) Highest quality liquid alkaline presoak. This product is capable of breaking down stubborn road film. It may be used as a presoak in a friction conveyor wash or as a single step presoak in a touch free conveyor or high-presure in-bay automatic wash process. Further, it may be used as a second step to follow up a low pH first step in a touch free wash process as well. Will provide medium foam levels and is free-rinsing.

Where To Use:

Automatic Conveyor (friction) - Apply through presoak arch or prep guns.

Automatic Conveyor (touchless) - Apply though second step presoak arch.

High Pressure In-Bay Automatic - Apply through presoak cycle or through second presoak cycle in a two step touch free wash process.

Dilution:

Automatic Conveyor (friction) - Apply through prep gun to vehicle at a final dilution rate of 125-200 parts water/1 part product. Apply though presoak arch to vehicle at a final dilution rate of 80-150 parts water/1 part product.

Automatic Conveyor (touchless) - Apply through second presoak arch to vehicle at a final dilution rate of 60-100 parts water/1 part product.

High Pressure In-Bay Automatic - Apply through single step presoak cycle or second step (two step process) cycle to vehicle at a final dilution rate of 60-100 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Presoak Plus

Description:

(W41430) New generation liquid presoak detergent combining alkaline and solvent-based ingredients that make it effective in regions with high levels of clay and oil-based road film. It may be used as a presoak in friction washes and touch-free conveyor or high pressure in-bay automatic wash process. Where increased cleaning performance is desired, Presoak Plus works well in a two-step presoak application. Medium foam levels and free-rinsing.

Where To Use:

Automatic Conveyor (friction) - Apply through presoak arch or prep guns.

Dilution:

Automatic Conveyor (friction) - Apply through presoak

arch to vehicle at a final dilution rate of 100-175 parts water/1 part product. Apply through prep gun to vehicle at a final dilution rate of 400-500 parts water/1 part product.

Automatic Conveyor (touchless) - Apply through second presoak arch to vehicle at a final dilution rate of 50-75 parts water/1 part product.

High Pressure In-Bay Automatic - Apply through single step presoak cycle or second step (two-step process) cycle to vehicle at a final dilution rate of 50-75 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.



Prime Pak HPH

Description:

(S4013) Amazing second step presoak that works synergistically with LPH. A unique, high pH blend of alkaline builders, chelating agents, water softeners, solvents and wetting agents.

Where To Use:

In-Bay Automatics, Automatic Conveyors.

Dilution:

Apply to vehicle at a final dilution rate of 240 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Prime Pak Second Wave

Description:

(P4013) An ultra-concentrated alkaline presoak that offers deep cleaning and high foam properties. This product will produce excellent results in an automatic conveyor application.

Where To Use:

Automatic Conveyors.

Dilution:

Apply to vehicle at a final dilution rate of 400-500 parts water1 part product.

Titration:

Refer to Step-2 Test Kit.

Quest

Description:

(Q3030) An advanced chemical formulation, high pH alkaline presoak detergent designed to remove the most stubborn oil based road film. Designed as a touch-free presoak, it's excellent lubricating properties make this a great fit for friction wash applications as well. Free-rinsing capabilities enhance drying capabilities. Where increased cleaning performance is desired.

Where To Use:

Automatic Conveyor (touchless) - Apply though second step presoak arch.

High Pressure In-Bay Automatic - Apply through presoak cycle as a solo presoak or through second presoak cycle in a two-step application.

Automatic Conveyor (friction) - Apply through presoak arch or prep guns.

Dilution:

Automatic Conveyor (friction) - Apply through presoak arch to vehicle at a final dilution rate of 100-175 parts water/1 part product. Apply through prep gun to vehicle at a final dilution rate of 400-500 parts water/1 part product.

Automatic Conveyor (touchless) - Apply through second presoak arch to vehicle at a final dilution rate of 50-75 parts water/1 part product.

High Pressure In-Bay Automatic - Apply through single step presoak cycle or second step (two-step process) cycle to vehicle at a final dilution rate of 50-75 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

R_x1 Presoak and Prep

Description:

(RX100) An alkaline cationic surfactant-based foaming liquid presoak that is designed to be used in friction reclaim washes. This product is a medium strength cleaner used to penetrate road film in prep gun and presoak applications. R_X1 has excellent sequestering of hard water, and the ability to rinse easily.

Where To Use:

Automatic Conveyor - Apply through prep guns or presoak arch.

Dilution:

Prep Guns - Apply to vehicle at a final dilution rate of 150-250 parts water/1 part product.

Presoak Arch - Apply to vehicle at a final dilution rate of 50-150 parts water/1 part product.

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Titration:

Refer to Step-2 Test Kit.

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R_x7 Presoak and Prep

Description:

(RX700) Neutral cationic surfactant-based foaming liquid presoak that is designed to be used in friction reclaim washes. This product is a neutral strength cleaner used to loosen road film in prep gun and presoak applications. Its neutral properties make it a safe product to apply to vehicles in any conditions. Designed for reclaim washes. $R_{\rm X}7$ can also be used in applications that require soaps that can be easily rinsed and as a wheel cleaner.

Where To Use:

Automatic Conveyor - Apply through prep guns or presoak arch.

Dilution:

Prep Guns - Apply to vehicle at a final dilution rate of 120-150 parts water/1 part product.

Presoak Arch - Apply to vehicle at a final dilution rate of 80-120 parts water/1 part product.

Wheels - Apply to wheels at a final diluation rate of 5-10 parts water/part product.

Titration:

Refer to Step-2 Test Kit.

Steel Image Tornado

Description:

(SI035) Excellent all-purpose alkaline cleaner/degreaser with a medium foam level.

Where To Use:

Automatic Conveyor - Apply through prep guns, presoak arch or CTA's.



Dilution:

Prep Gun - Apply to vehicle at a final dilution rate of 150-250 parts water/1 part product.

CTA - Apply to tires at a final dilution rate of 8-10 parts water/1 part product.

Presoak - Apply to vehicle at a final dilution rate of 128-250 parts water/1 part product.

Degreaser - Light cleaning mix at a final dilution rate of 25-50 parts water/1 part product. Heavy cleaning mix at a final dilution rate of 5-10 parts water/1 part product.

<u>Titration:</u>

Refer to Step-2 Test Kit.





Super Kleen

Description:

(S3538) A unique citrus-scented alkaline high foaming liquid body shampoo that is designed to penetrate road film in friction wash applications. This product is a stronger cleaner and foamier than most alkaline detergents, allowing the product to carry through friction cleaning material while maintaining its cleaning and lubricating ability.

Where To Use:

Automatic Conveyor - Apply through prep guns or presoak arch.

Self-Serve - Apply through high pressure gun on High Pressure Pre-soak function.

Dilution:

Prep Guns/Self-Serve - Apply to vehicle at a final dilution rate of 150-250 parts water/1 part product.

Presoak - Apply to vehicle at a final dilution rate of 125-200 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Ultra

Description:

(U3930) A unique alkaline high foaming liquid body shampoo that is designed to penetrate road film in friction wash applications. This product is a stronger cleaner and foamier than most alkaline detergents allowing the product to carry through friction cleaning material while maintaining its cleaning and lubricating potential. Its free-rinsing characteristic makes this a great choice for applications where both cleaning and visual appeal are required.

Where To Use:

Automatic Conveyor - Apply through prep guns or presoak arch.

Dilution

Prep Guns - Apply to vehicle at a final dilution rate of 150-250 parts water/1 part product.

Foaming Arch and shower head - Apply to vehicle at a final dilution rate of 100-250 parts water/1 part product.

Titration:

Refer to Step-2 Test Kit.

Low pH Acidic Detergents

Car Lovers Bolt

Description:

(T3826) A specially formulated presoak for use as the first step in two-step low pH/high pH wash applications. This safe non-hydrofluoric formula is excellent for aiding in the removal of road film and windshield masks while enhancing shine and bringing out the glow in chrome trim. Excellent foam and refreshing citrus scent.

Where To Use:

Automatic Conveyor (friction) - Apply through presoak

arch. In-Bay Automatic (Touch-Free) - First step in a twostep presoak.

Dilution:

Apply as a first step at a final dilution rate of 80-140 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.²

Pass 1

Description:

(P2566) A low pH liquid presoak formulated for use as a first step in a two-step touch-free wash process. It should be followed with an alkaline presoak application to complete the two step cleaning process. Pass 1 has a pleasant cherry scent and works well when used in conjunction with Pass 2.

Where To Use:

In-Bay Automatic.

Dilution:

Apply as a first step at a final dilution rate of 80-140 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.

Prime Pak First Wave

Description:

(P4002) An ultra-concentrated low pH presoak offering deep cleaning along with high foam and lubricating properties. This product will produce excellent results in an automatic conveyor application.

Where To Use:

Automatic Conveyors.

Dilution:

Apply to vehicle at a rate of 400-500 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.

Prime Pak LPH

Description:

(\$4002) First step presoak for in-bay automatics. A blend of mild but effective organic acids, water soluble solvents and both cationic and non-ionic surfactants. Bubble gum-scented.

Where To Use:

In-Bay Automatic.

<u>Dilution:</u>

Apply as a first step at a final dilution rate of 80-140 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.



^{2.} Step-1 Test Kit see page 96

Touchless

Description:

(T3820) Low pH liquid presoak containing ammonium biflouride. This product is formulated for use as a first step in a two step touchless wash process. It should be followed by an application on an alkaline second step.

Where To Use:

Touchless In-Bay Automatics - Apply through first step presoak cycle.

Dilution:

Apply to vehicle at a final dilution rate of 100-140 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.

Touchless LPH

Description:

(T3825) A low pH liquid presoak formulated for use as a first step in a two-step touchless cleaning process. Touchless LPH is composed of numerous low pH additives for enhanced cleaning capabilities and has a medium foam level with a slight citrus scent. This product should be followed by a high pH presoak application to complete the two step cleaning process. Touchless LPH works well when used in conjunction with the alkaline presoak Plus.

Where To Use:

Touch-Free In-Bay Automatic.

Dilution:

In-Bay Automatic - Apply as first step presoak cycle at a final dilution rate of 90-128 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.

Touchless NC

Description:

(S4000) Non-corrosive, low pH liquid presoak formulated for use as a first step in a two step touchless wash process. It should be followed by an application of an alkaline second step.

Where To Use:

Touch-Free In-Bay Automatics - Apply through first step presoak cycle.

Dilution:

Apply to vehicle at a final dilution rate of 60-120 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.

3-50C Lubricating Soap

Description:

(C0750) This is a high foaming viscous low pH liquid detergent. This product will provide a high level of foam and lubricity for any foam or cloth applications. May be applied directly to car through Foam Sticks or applied through lubrication functions for friction.

Dilution:

Apply to vehicle at a final dilution rate of 256 parts water/1 part product.

Titration:

Refer to Step-1 Test Kit.

Where To Use:

Automatic Conveyor Presoak Application.

"Be sure to get Simoniz!." - Collier, June 1935