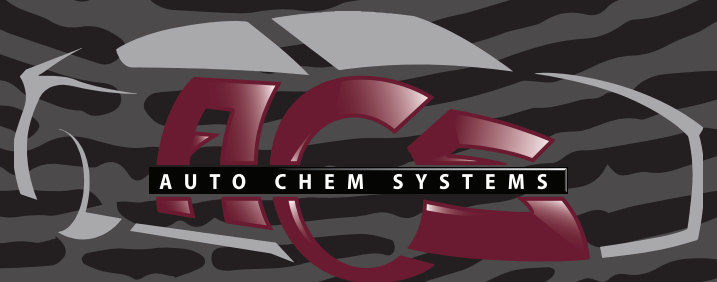

PRODUCT DESCRIPTION SHEETS

EVERY CAR WASH
IS UNIQUE.



Qual Chem[®]
JOIN THE GREEN TEAM





TRIPLE FOAM Q BOOST®



PRODUCT HIGHLIGHTS

- Give your triple foam a boost!
- Perfect for foam show
- Colorful Foam
- Easy Rinsing
- Low pH
- Available in Blue, Red, Yellow, & Clear

DILUTIONS

- 130-140:1
- Injector size: 1 Gal
- Screw in tip: Pumpkin

TECHNICAL MAKE UP

Q Boost is a High Foaming low pH liquid that prepares the car's surface for finishing and drying products. The primary use for this product is in Triple Foam Conditioner setups that require 3 unique colors or just a high foam that is accented with led lighting. Q Boost is unscented but can be paired with any Q Fragrance additive of your choice.

APPLICATION

Low pH Triple Foam

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

For complete details and to order Q Boost, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/q-boost/



FOAMING AGENT Q CLEAN®



TECHNICAL MAKE UP

Q Clean is a uniquely formulated high foaming neutral pH detergent that is blended with High or Low pH additive to form all of your cleaning needs. Q Clean provides great lubricity, excellent cleaning and is free rinsing. It is highly concentrated and extremely cost effective. A great standalone product or, Q Clean can be used in combination with our Q Enhance products to easily make all of the cleaning products for your car wash including presoaks, High foaming detergents, wheel and tire cleaners (CTA), Lube soaps, bug cleaners, Tray foams and conditioners.

PRODUCT HIGHLIGHTS

- Great Lubricity
- Excellent Cleaning
- Easy Rinsing
- Highly Concentrated
- Extremely Cost Effective

DILUTIONS

- **High pH Presoak** - Dilution Ratio: 468:1 Injector Size: 2.25 Gal Screw in Tip: Copper pH: 11.0 - 12.0
- **High pH Bug** - Dilution Ratio: 75:1 Injector Size: Hydrominder Screw in Tip: Dark Brown pH: 12.5 - 13.0
- **High pH Wheel** - Dilution Ratio: 78:1 Injector Size: 1.0 gal Screw in Tip: Orange pH: 12.5 - 13.5
- **Low pH Lubricant Soap** - Dilution Ratio: 406:1 Injector Size: 2.0 gal Screw in Tip: Copper pH: 1.8 - 2.0

APPLICATION

Presoaks
High Foaming Detergents
Wheel and Tire Cleaners
Lubricating Soaps
Bug Cleaners
Tray Foams
Conditioners

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

For complete details and to order Q Clean, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/q-clean/



pH ADDITIVE

Q ENHANCE HIGH 2X[®]



PRODUCT HIGHLIGHTS

- Additive to Adjust pH
- Hard Water Tolerant
- Twice the Strength of Q Enhance High
- Use in Many Different Applications
- High pH

DILUTIONS

- **High pH Presoak** - Dilution Ratio: 468:1
Injector Size: 2.25 Gal Screw in Tip: Copper pH: 11.0 - 12.0
- **High pH Bug** - Dilution Ratio: 180:1
Injector Size: Hydrominder Screw in Tip: Turquoise pH: 12.5 - 13.0
- **High pH Wheel** - Dilution Ratio: 31:1
Injector Size: 1.0 gal Screw in Tip: Light Blue pH: 12.5 - 13.5

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

For complete details and to order Q Enhance High 2X, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/q-enhance-high/

TECHNICAL MAKE UP

Q Enhance High 2X is a High pH additive that is formulated to increase the pH of any cleaning solution. Enhance High 2X is a blend of alkali to optimize cleaning and cost parameters. This product should be pair with one of our primary cleaning products Q Clean, Q Clean 2X, TF Clean or TF Prep X to create high pH presoak, CTA, Bug Prep, Bumper cleaner, rear cleaners, Tunnel cleaner and other general purpose cleaners.

This product is Phosphate free.

APPLICATION

High pH Presoak
High pH Lubricant Detergent
High pH Wheel Cleaner
Bug Prep
Bumper Cleaner
Rear Cleaner
Tunnel Cleaner
General Purpose Cleaners

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.



pH ADDITIVE

Q ENHANCE LOW 2X[®]



PRODUCT HIGHLIGHTS

- Additive to Adjust pH
- Twice the Strength of Q Enhance Low
- Use in Many Different Applications
- Low pH

DILUTIONS

- 196-130:1
- Injector size: 2.0 Gal
- Screw in tip: Orange or Turquoise
- pH: 1.8 – 2.0

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*,
55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

For complete details and to order Q Enhance Low 2X, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/q-enhance-low/

TECHNICAL MAKE UP

Q Enhance Low 2x is a Low pH additive that is formulated to lower the pH of any cleaning solution. Enhance Low 2X is a mix of different acids blended to optimize cleaning and cost parameters. This product should be pair with one of our primary cleaning products Q Clean, Q Clean 2X, TF Clean or TF Prep X to create a low pH presoak, low pH lubricant detergent, wheel brightener, conditioners, Tunnel cleaner, concrete cleaner and other general purpose cleaners.

This product is a non-Phosphoric based product.

APPLICATION

Low pH Presoak
Low pH Lubricant Detergent
Wheel Brightener and Cleaner
Conditioners
Tunnel Cleaner
Concrete Cleaner
General Purpose Cleaners

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.



FRAGRANCES

Q FRAGRANCES®

 **Fragrances®**

PRODUCT HIGHLIGHTS

- Easy to add to any application
- Change your fragrances for added excitement for your customers
- Try our NEW Seasonal fragrances!!!
- Available in Bubble Gum, Fresh & Clean, Grape, Green Apple, & Lemon Mojito

DILUTIONS

- Scent Shot Applicator
- Dilution Ratio: 23:1
- Injector Size: 1.0 Gal
- Screw in Tip: Red

APPLICATION

Fragrances can be added to any application of your choosing.

TECHNICAL MAKE UP

Give customers added satisfaction as they leave your wash by providing fresh, pleasant scents in your wash processes. While Q Fragrances can be added to nearly every application in the wash we recommend using scent shots as this allows cost effective solutions/ uses less product with low waste. Q Fragrances allow you to deliver the fresh, clean scents to your customers that they associate with a successful cleaning process.

Available Scents:

Bubble Gum
Fresh & Clean
Grape
Green Apple
Lemon Mojito

CONTAINER SIZE

Stock Sizes: 5 gallon
Made to Order (MTO) Sizes: 15 gallon*, , 30 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

For complete details and to order any of our Q Fragrances, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/q-fragrances/



DEEP CLEAN LUMINAURA® 1



TECHNICAL MAKE UP

Luminaura 1 removes oxidized metals, concrete dusts and other hard contaminants that get embedded on the vehicle surface. Unlike clay bars, Luminaura 1 does not contain abrasives so you can rest easy knowing that you won't be creating micro scratches on your customers' vehicles. Luminaura 1 acts as a deep cleaner and primer for the next steps of Luminaura to come in and adhere to the surface of the vehicle.

PRODUCT HIGHLIGHTS

- The Safer Clay Bar Effect
- Removes Oxidation
- No Micro Scratches
- Adds a WOW! to your Foam Show
- A Shine You Can Feel™
- Used on its own or as part of the 3 part system

DILUTIONS

- Tray Foamer
- 143:1
- Injector size: 3.25 Gal
- Screw in tip: Pink
- Banana Foamer
- 134:1
- Injector size: 2.25 Gal
- Screw in tip: Turquoise

APPLICATION

Touch Free/In-Bay Automatic/Tunnel
Deep Clean
Big Show Foam Applications
High Foaming Applicators

For complete details and to order Q Luminaura 1, please contact your local Qual Chem representative or visit: www.qualchem.biz/luminaura/

For best results we recommend using the Luminaura process that includes:
Luminaura 1 – High Foaming surface cleaning
Luminaura TF – High foaming Surface Polish with a great scent
Luminaura 2 – Moderate to Low Foaming spray sealant.

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.



PROTECT LUMINAURA® 2



PRODUCT HIGHLIGHTS

- Silky Smooth Feel
- Water Repellant
- Surface Protection
- Doesn't Create Windshield Haze
- A Shine You Can Feel™
- Used on its own or as part of the 3 part system

DILUTIONS

- K Sticks
- 98:1
- Injector size: 3.25 Gal
- Screw in tip: Light Blue

APPLICATION

Touch Free/In-Bay Automatic/Tunnel
Protectant
Low Foaming Spray Application

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective
clothing/eye protection/face
protection.

For complete details and to order Q Luminaura 2, please contact your local Qual Chem representative or visit: www.qualchem.biz/luminaura/

TECHNICAL MAKE UP

Luminaura 2 was designed to deliver the soft, silky smooth showroom feel of a brand new vehicle. This sealant provides premium protection for the vehicle's surface from ultraviolet rays from the sun as well as common contaminants in rainwater. Customers will love the hydrophobic properties of Luminaura 2 that provide noticeable water repellency. Finally, the soft cure design eliminates fears of build-up and produces results that get better every visit.

For best results we recommend using the Luminaura process that includes:
Luminaura 1 – High Foaming surface cleaning
Luminaura TF – High foaming Surface Polish with a great scent
Luminaura 2 – Moderate to Low Foaming spray sealant.

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*,
55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.



POLISH

LUMINAURA® TF



TECHNICAL MAKE UP

This revolutionary formula delivers the highest shine and smoothest feeling surface on the market outside of a hand wax/full detail. Luminaura TF delivers high foam with a pleasing lemon mojito fragrance. Luminaura TF is a high foaming version on Luminaura Step 2 design to be used in Touch Free or Big Foam applicators. Delivers an unmatched Shine you can Feel.

PRODUCT HIGHLIGHTS

- High Foaming
- Paint Polish
- A Shine You Can Feel™
- Lemon Mojito Fragrance
- Used on its own or as part of the 3 part system

DILUTIONS

- Tray Foamer
- 314:1
- Injector size: 3.25 Gal
- Screw in tip: Orange

APPLICATION

Touch Free/In-Bay Automatic Polish
High Foaming Applicators

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

Luminaura TF is formulated to be used in high foaming applicators such as trays, bubblizers, overglows, and rain type applicators, allowing you to improve the performance of these revenue generating extra-service offerings.

Luminaura TF – High foaming Surface Protectant with a great scent.

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

For complete details and to order Q Luminaura TF, please contact your local Qual Chem representative or visit: www.qualchem.biz/luminaura/



CARNAUBA WAX

Q NANONAUBA®



PRODUCT HIGHLIGHTS

- Foaming Carnauba Wax
- Uses Nanotechnology
- Long Lasting
- Great Protection
- Enhanced Shine
- Available in Yellow & Clear

DILUTIONS

- 215:1
- Injector size: 2.25 Gal
- Screw in tip: Orange

APPLICATION

Foaming Carnauba Wax

TECHNICAL MAKE UP

Q NanoNauba is a high-quality carnauba wax, fortified with nanotechnology. Q NanoNauba delivers fast wetting wax and a dazzling shine. The advantages of nanotechnology allow a longer lasting wax seal to optimize and enhance the shine and protection of the vehicle's finish. The product is designed to be used in either high foaming triple wax/ Polish functions or stand alone high foaming trays. The product delivers a high shine, fast rinsing foam and is available in Clear or Yellow. NanoNauba Yellow brings a pleasant orange fragrance along with the bright yellow color to the vehicles surface.

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*,
55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

For complete details and to order Q NanoNauba, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/q-nanonauba/



DRYING AGENT

TF DRY



PRODUCT HIGHLIGHTS

- Fast Breaking
- Concentrated Formula
- Cost Effective
- Can Foam

DILUTIONS

- Dilution Ratio: 336:1
- Injector Size: 5.5 Gal
- Screw in Tip: Turquoise

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*,
55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.

For complete details and to order TF Dry, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/tf-dry/

TECHNICAL MAKE UP

TF Dry is a fast breaking, large bead generating drying agent. The concentrated formula in TF Dry improves the drying process at a competitive cost per application. This product can be applied using any type of drying agent applicator but recommend rain bars, K sticks, v-spray or banana foamers. Yes you can foam on this drying agent to let your customers know they are getting something other than water!*

TF Dry is a great solution in any wash and really shines at sites using high volumes of reclaim water, with little to no low pH, or short drip spaces and flash driers.

*This requires a few feet of space between application and rinse to allow the foam to dissipate

APPLICATION

Drying Agent

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.



pH ADDITIVE

TF HIGH



PRODUCT HIGHLIGHTS

- Additive to Adjust pH
- Can be used for Touch Free or Friction Washes
- Use in Many Cleaning Different Applications
- High pH Additive

DILUTIONS

- **High pH Presoak** - Dilution Ratio: 468:1 Injector Size: 2.25 Gal Screw in Tip: Copper pH: 11.0 - 12.0
- **High pH Bug** - Dilution Ratio: 180:1 Injector Size: Hydrominder Screw in Tip: Turquoise pH: 12.5 - 13.0
- **High pH Wheel** - Dilution Ratio: 31:1 Injector Size: 1.0 gal Screw in Tip: Light Blue pH: 12.5 - 13.5

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves/protective clothing/eye protection/face protection.

For complete details and to order TF HIGH, please contact your local Qual Chem representative or visit: www.qualchem.biz/project/tf-high/

TECHNICAL MAKE UP

TF High is a High pH additive that is formulated to increase the pH of any cleaning solution. TF High is mix of different alkali salts blended to optimize cleaning and cost parameters. While primarily used in Touch Free or IBA applications it also works well in Tunnels when hard water is not a concern. This product should be paired with one of our primary cleaning products Q Clean, Q Clean 2X, TF Clean or TF Prep X to create High pH Presoak, CTA, Bug Prep, Bumper cleaner, Rear Vehicle Cleaners, Tunnel Cleaner and other general purpose cleaners.

This product is Phosphate free.

APPLICATION

High pH Presoak
High pH Lubricant Detergent
High pH Wheel Cleaner
Bug Prep
Bumper Cleaner
Rear Vehicle Cleaner
Tunnel Cleaner
General Purpose Cleaners

CONTAINER SIZE

Stock Sizes: 5 gallon, 30 gallon
Made to Order (MTO) Sizes: 15 gallon*, 55 gallon*, 330 gallon tote
Bulk available upon request.

*MTO has minimum order quantity (MOQ) of 9 containers for 15 gallon and 4 containers for 55 gallon.