



Experience the Difference.





Most car wash owners are frustrated with the big brand chemical companies that over promise and under deliver. At Ver-tech Labs, we work closely with your car wash to customize a chemical program that improves performance, lowers operating costs, and ensures happy customers, so you become the leading car wash in your market.



Tony Vertin
CEO, Ver-tech Labs



Maximize your backroom and deliver a high performance clean with the VAULT concentrate system.



VAULT offers easy to use 1-gallon concentrates that are color coded and paired with color matching 10-gallon reservoir tanks. VAULT enhances employee safety with a no-touch chemical system and easy to handle 1-gallon containers. This full line of high-performance concentrates are 100% reclaim compatible and versatile for installation in any backroom.

Products	Product Code	Product Label Color	Additional Information
VAULT BUG REMOVER	VT2010	black	prep gun / bug remover
VAULT PREP SOAP	VT2050	black	high pH prep gun
VAULT LOW pH 1070	VT1070	blue	low pH presoak
VAULT LOW pH 1140	VT1140	blue	low pH presoak/foamy
VAULT HIGH pH	VT2200	red	high pH presoak
VAULT BOOSTER	VT3000	yellow	high pH alkaline booster
VAULT HIGH WHEEL	VT4500	pink	high pH wheel cleaner
VAULT FOAM DETERGENT	VT5000	purple	foaming detergent
VAULT CERAMIC HIGH FOAM	VT5150	purple	high foaming ceramic detergent
VAULT FOAMING FRAGRANCE	VT5900/L	white	foaming fragrances
VAULT POLISH	VT6000	gray	triple foam (blue, green, red, white, yellow)
VAULT CERAMIC PROTECTANT	VT7000	orange	ceramic protectant
VAULT ALL-SURFACE PROTECTANT	VT7020	orange	protectant
VAULT CARNAUBA WAX	VT7500	orange	protectant - wax
VAULT FLEX CERAMIC	VT7800	green	ceramic clear coat sealer
VAULT CERAMIC DRY AID	VT8000	navy	ceramic drying agent
VAULT DRYING AGENT	VT8020	navy	drying agent
VAULT SALT SHIELD®	VT9500	eteal	specialty



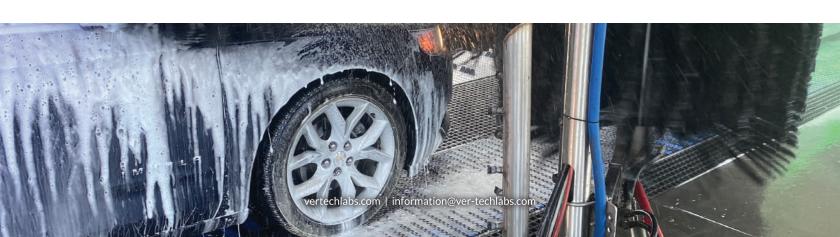
Presoaks are formulated using a variety of builders and surface active agents (surfactants). They are the heavy lifters when it comes to cleaning vehicles. Which presoak is best for your cleaning needs? It depends on location and season. There are over 100 different types of soils in the United States and water harndess can vary from city to city. Additionally, in the summer and fall months when rivers and lakes are normally lower, cities may switch to ground water pumped from wells which tends to have a higher hardness level. Our presoaks are formulated with different builders, surfactants and additives to work in a variety of locations and seasons.

High pH (alkaline) products are effective at removing organic material such as oils, grease, insects and bird droppings. Additional applications for high pH presoaks include prep gun detergent, wheel cleaning and degreasing.

High pH Presoak	Details	Relative Strength to Other High pH Products	Reclaim Compatible
EXT460 GOLDEN KNIGHT	Concentrated high pH, touchless or friction applications	3X	3
EXT432 BLACK KNIGHT	High pH (alkaline) liquid	2X	(3)
EXT126 DOUBLE BARREL	High foaming for friction arch applications	2X	(3)
EXT216 HIGHLINE	Great step-2 product	1X	③
HEL100 HELLCAT	Hard water compatible	2X	
VT2200 HIGH PH	Concentrated high pH presoak		3
VT3000 BOOSTER	Concentrated alkaline booster		3

Low pH (acid) products are effective at removing inorganic material such as minerals, sand, silt, rust and scale. Low pH products are essential for removal of "eyebrows" on glass, cleaning and brightening metal. Additional applications for low pH presoaks include wheel, glass and metal equipment cleaning.

Low pH Presoak	Details	Contains HF	Reclaim Compatible
EXT470 LIGHTNING	Medium foam, colorless, ordorless		•
EXT430 VISION	Colorless		3
EXT428 DOUBLE VISION	Medium foam		3
EXT450 SALT SHIELD	Medium foam, salt neutralizer		3
EXT115 PRO II	High foam	Х	
EXT111 PRO 3	High foam	Х	
VT1070 LOW PH 1070	Concentrated low pH presoak		•
VT1140 LOW PH 1140	Concentrated, medium foam		③



Prep Gun/Debugger	Reclaim Compatible	Relative Strength to Other High pH Products	Comments
EXT126 DOUBLE BARREL	3	2X	high foaming for friction arch applications
HEL100 HELLCAT	③	2X	
EXT372 BUG-BE-GONE	③	1X	requires dwell time, safe on hot surfaces
THU100 THUNDERBOLT	③	1X	
VT2010 BUG REMOVER	③		VAULT concentrate
VT2050 PREP SOAP	(3)		VAULT concentrate

Wheel and Tire Cleaners enhance the appearance of a vehicle and can protect wheels against corrosion. Every day, vehicles are subjected to road grime, dirt, various contaminants and brake dust. Brake dust is composed of metal filings, carbon fibers and adhesive residues. Not only does it make the vehicle look dirty, baked on brake dust can permanently damage the metal surface of wheels. For best results your Wheel and Tire Cleaning application should include both a high pH (alkaline) and a low pH (acid) product.

Tire & Wheel Cleaner	Reclaim Compatible	Contains Hydrofluoric or Sulfuric Acid	Comments
EXT138 WHEEL BLASTER	•	No	alkaline
EXT470 LIGHTNING	•	No	acid
EXT137 MAGNUM WHEEL CLEANER		Yes	acid
VT4500 HIGH WHEEL	•	No	alkaline

Foam Detergents are aesthetically pleasing to the carwash customer and used in friction applications for increased lubricity (reduces friction between the cloth and the vehicle surface). All Ver-tech Labs foam detergents have been formulated to rinse easily and completely which prepares the surface for protectants and drying agents. Our foam detergents come in scented and unscented versions. The addition of lights to a foam detergent delivery system enhances the customer experience.

Foam Detergents	Reclaim Compatible	Fragrance	Comments
BURST SERIES	3	grape/tropical/citrus/cherry/dreamsicle/ green tea/seasonal	neutral pH
TRU100 TRU PEARL® CLEAN	6	no	neutral pH
TRU400 TRU PEARL® HIGH FOAM	③	no	neutral pH
EXT428 DOUBLE VISION	③	fresh	low pH
EXT291 JOLT	③	no	neutral pH
EXT429 FOAMY VISION	③	fresh	low pH
EXT161 BRILLIANT		no	low pH
VT5000 FOAM DETERGENT	③	no	neutral pH
VT5150 CERAMIC HIGH FOAM	®	no	neutral pH
VT5900 FOAMING FRAGRANCE	③	berry	neutral pH
VT5900L FOAMING FRAGRANCE LEMON	③	lemon	neutral pH

Triple Foams	Reclaim Compatible	Concentrate Level	Colors
EXT165 LUXE POLISH	③	2X	
EXT280 FOAM AROMA		2X	• • • •
EXT167 SNAP COAT	③	1X	
VT6000 POLISH	③		• • • • •

Protectants	Fragrance	All Surface or Clear Coat	Comments
TRU300 TRU PEARL® SHIELD	creamsicle	all surface	all surface; ceramic protectant
EXT504 MAGMA SHINE	piña colada	all surface	high foam, contains carnauba wax
EXT425 SNAP SHIELD	bubble gum	all surface	low foam, contains carnauba wax
EXT730 SHOWROOM SHINE	none	all surface	fast wax, hand applied
TRU350 TRU PEARL® PROTECT	cucumber melon	clear coat	clear coat ceramic protectant
EXT508 SNAP SHINE	piña colada	clear coat	low foam
EXT410 LEMON SEALER	lemon	clear coat	clear coat protectant
VT7000 CERAMIC PROTECTANT	solvent-like	all surface	ceramic, all-surface, concentrate
VT7020 ALL SURFACE PROTECTANT	bubble gum	all surface	low foam, carnauba wax, concentrate
VT7500 CARNAUBA WAX	piña colada	all surface	high foam, carnauba wax, concentrate
VT7800 FLEX CERAMIC	melon	clear coat	Ceramic, clear coat, concentrate

Chemicals That Rinse Better, Clean Better.

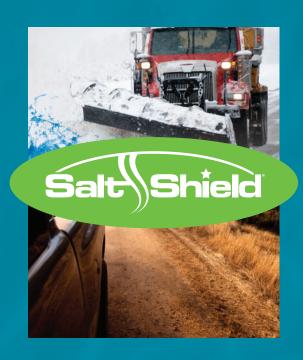
Ver-tech products are formulated to use less water to rinse completely. Unrinsed products remaining on a car's surface will react with waxes and drying agents, resulting in wetter cars and hazing.



Laboratory testing of a competitor product reveals incomplete rinsing.

Drying Agents	Relative Strength	Water Action on Surface
EXT149 BREAK AWAY	3X	beading
TRU200 TRU PEARL® DRY	2X	beading
EXT150 QUICK DRY	2X	beading
EXT147 BONE DRY	2X	beading
VT8000 CERAMIC DRY AID	3X	beading
VT8020 DRYING AGENT	3X	beading

Tire Dressings Water or Solvent Bases		Viscosity	Comments
EXT300 BLUE ICE ONLINE	water	thick	for online applicators
EXT302 ECO-SHINE	water	medium	non silicone based formula
EXT295 TIRE SHINE S	water	thin	for online applicators



Salt Shield®

EXT450 **③**

Salt Shield is a detergent that cleans and neutralizes road salts and deicers from the chassis and wiring on the underside of vehicles. Salt Shield removes winter sodium, calcium, and magnesium chloride deicer salts, even when those salts are mixed with carriers like cheese brine and sugar beet juice. In addition to removal of salts, Salt Shield includes chemicals reactive on exposed iron and steel surfaces to produce a temporary barrier film. This protective film prevents sodium, calcium, and magnesium chlorides from corroding iron and steel surfaces. Salt Shield is more than a winter season product. Dust suppressants used for construction projects and highway construction contain calcium chloride. There are a number of "me too" salt remover products on the market, but none like Salt Shield. Use Salt Shield all year long.

Other Car Wash Products	Reclaim Compatible	Comments
EXT709 KEY-20 WATER CONDITIONER	•	add to all alkaline products to boost hard water tolerance
EXT760 VERIKLEEN WALL CLEANER		extra strength wall cleaner for use on concrete, contains sulfuric acid
EXT930 SAFE & SIMPLE WALL AND EQUIPMENT CLEANER	•	safe, acid free wall and equipment cleaner, recommended on Extru-tech walls, eliminates odors and algae
ACE100 ACE 10 PLUS	3	degreaser; all purpose cleaner
EXT315 BLUE THUNDER	•	multi-purpose interior cleaner
EXT830 CARPET CLEANER	3	concentrated, carpet extractor detergent
EXT720 FORMULA 3 SATIN SHINE	•	interior dressing
EXT170 CONCENTRATED GLASS CLEANER	3	glass cleaner
EXT825 LAUNDRY DETERGENT - HOMESTYLE	•	concentrated, liquid laundry detergent
EXT820 OXYGEN DESTAINER	3	liquid laundry bleach, color-safe

Self Serve Products	Application	Fragrance / Color	Comments
EXT505 BRITE AUTO CHERRY FOAM BRUSH	foam brush	cherry / no color	neutral pH
EXT500 BRITE AUTO CHERRY FOAM BRUSH PINK	foam brush	cherry / pink	neutral pH
EXT374 4-4-1	multi-functional detergent	cherry / maroon	high pH
EXT520 BRITE AUTO PRESOAK AND BUG REMOVER	debugger	berry / blue	high pH
EXT510 BRITE AUTO HIGH PRESSURE	high pressure detergent	pine / no color	neutral pH
EXT515 BRITE AUTO TIRE AND WHEEL CLEANER	tire and wheel cleaner	pine / green	high pH

RECLAIM COMPATIBILITY





Reclaim water using VTL reclaim compatible products.



Reclaim system water using chemical products that are not reclaim compatible.

Dirty cars, dirty walls and noxious odors could be indicators that some or all of your carwash chemicals are the wrong choices for your wash's reclaim system.

When non-reclaim compatible detergents mix with the wax products in the reclaim system they react together forming insoluble residues. The growing insoluble residues make it difficult for the good bacteria in your system to work. The most noticeable result is a noxious "rotten egg" odor. Many carwashes notice dirtier walls from the reclaim water used for rinsing.

Ver-tech Labs reclaim compatible products will prevent the problems noted above from occurring in your car wash. Even if the car wash has been using non-reclaim products, simply switching over your car wash product line to Ver-tech Labs chemicals will correct the problems and eliminate the odors within days.

Cleaner reclaim water ensures a better cleaning process, cleaner walls and equipment. Saving water, reducing fresh water and sewage costs, and making a positive impact on our environment are all possible with Ver-tech Labs reclaim compatible carwash chemicals.

RESOURCES

Experience Easy Inventory

- Mobile friendly and easy to use
- Accommodates single or multisite operators
- Custom user access
- Quick and easy inventory
- Automatically calculates recommended orders
- Instant access with real-time updates

Manage your inventory and time better using the Ver-tech Inventory App.



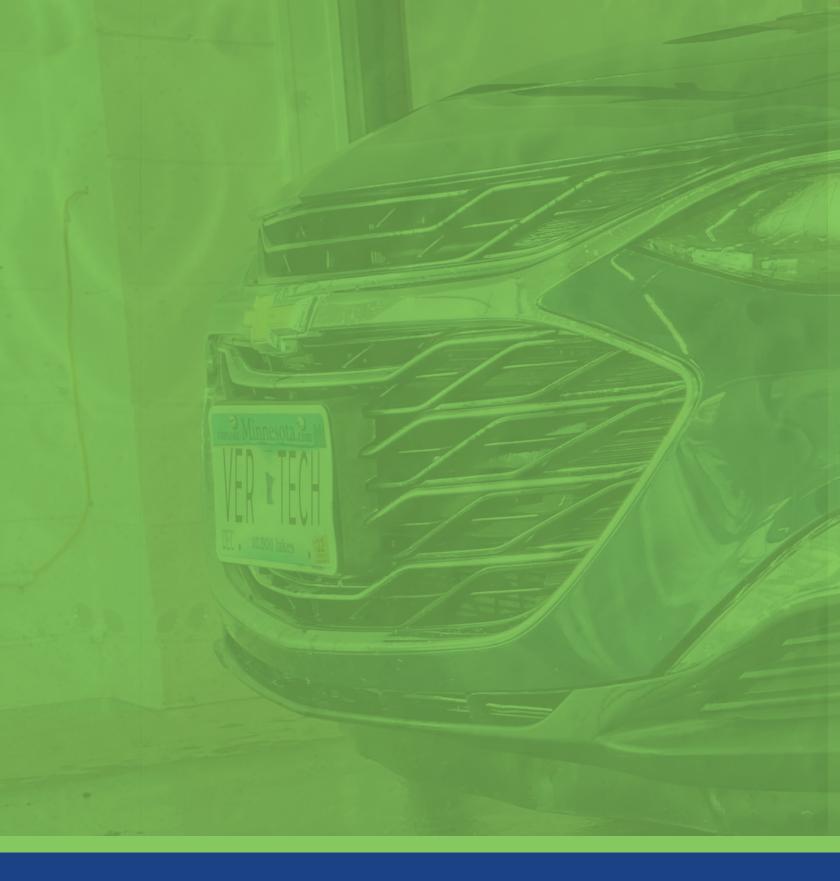
Customized Chemical Training

Ver-tech Labs offers customized chemical training for your wash and your employees. Certification course covers:

- Safe handling of carwash chemicals
- 5 Factors of cleaning
- Chemical titration
- On-site chemicals and applications

Upskill your employees to be the best car wash in your market. Schedule a call to explore your customized training options.







CLEAN BETTER