Spartan Chemical Company Xtreme Vehicle Care

Because your world is busy enough.



We make clean simple[®]





Our top priority is to help you control costs and provide a clean, dry vehicle that keeps customers coming back.

Spartan Xtreme Vehicle Care

From product development, all the way to customer support, Spartan Chemical is dedicated to the principle that "we make clean simple." Our Xtreme Vehicle Care line of products is no exception. Car wash owners and operators can count on providing a clean, dry vehicle every time, with a chemical line-up that simplifies the ordering process and adapts to the cleaning systems in your facility. Don't be fooled by other chemical suppliers that repackage the same chemistry, dilute it out and name it something different. Leveraging the latest in technology for each of our Xtreme Vehicle Care products, this highly concentrated line is formulated to meet your exacting standards:

- Efficient cost per car, increase profits
- Minimal chemical dwell time, accelerate wash cycles
- Optimal chemical performance, satisfy customers
- Local support and on-time delivery, minimize freight, lower inventory costs







Xtreme Vehicle Care Products/Descriptions

From presoaks through protectants, our Xtreme Vehicle Care product line has been formulated specifically for the cleaning needs of successful car wash operations, including conveyor, in-bay and self-service wash systems. Each of these product formulations deliver optimal performance, while maintaining industry-leading sustainable chemistry practices.



Xtreme High pH Presoak

#2655

High pH Presoak can be used as a primary presoak or in a 2-part presoak process. Effective on road film and grime, organic soils, petroleum based oils and particulate debris, High pH Presoak can be applied through an arch, or manually through a spray wand. *Recommended for use in conveyor or in-bay automatic wash systems; great for friction or touch-free.*

Dilution: 128:1 to 64:1 **pH (Concentrate):** 13.5 – 14.0

Available Sizes (in gallons): 5, 15, 30, 55



Xtreme Low pH Presoak

#2657

Low pH Presoak can be used as a primary presoak or in a 2-part presoak process to neutralize the High pH Presoak in preparation for conditioners and polishes. Effective on mineral and scale deposits, brake dust, and other inorganic soils, Low pH Presoak can be applied through an arch or manually through a spray wand. *Recommended for use in conveyor or in-bay automatic wash systems; great for friction or touch-free.*

Dilution: 128:1 to 64:1 pH (Concentrate): < 1.0

Available Sizes (in gallons): 5, 15, 30, 55



Xtreme Lubricating Foaming Detergent

#2656

Lubricating Foaming Detergent is used in friction-type car washes to coat the vehicle with lubricating foam to reduce brush and cloth drag. It helps to maintain car wash equipment and minimizes scratches on customer vehicles. Lubricating Foaming Detergent can also be used in self-service bays for the foaming soap step.

Dilution: 256:1 to 128:1 (128:1 for Self Service)

pH (Concentrate): 8.0 – 9.0

Available Sizes (in gallons): 5, 15, 30, 55



Xtreme Pink Triple Foam

#2660

Pink Triple Foam is a foaming conditioner that provides vibrant colored foam with a fresh citrus fragrance. It helps with brush and cloth lubrication and produces a thick, voluminous coat of foam that's fast breaking. Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.

Dilution: 256:1 to 128:1 (128:1 to 64:1 for Self Service foam brush)

pH (Concentrate): 7.0 – 9.0

Available Sizes (in gallons): 5, 15, 55



Xtreme Yellow Triple Foam

#2661

Yellow Triple Foam is a foaming conditioner that provides vibrant colored foam with a fresh citrus fragrance. It helps with brush and cloth lubrication and produces a thick, voluminous coat of foam that's fast breaking. Recommended for use in conveyor, in-bay automatic or self-service wash systems; areat for friction or touch-free.

Dilution: 256:1 to 128:1 (128:1 to 64:1 for Self Service foam brush)

pH (Concentrate): 7.0 - 9.0

Available Sizes (in gallons): 5, 15, 55



Xtreme Blue Triple Foam

#2659

Blue Triple Foam is a foaming conditioner that provides vibrant colored foam with a fresh citrus fragrance. It helps with brush and cloth lubrication and produces a thick, voluminous coat of foam that's fast breaking. Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.

Dilution: 256:1 to 128:1 (128:1 to 64:1 for Self Service foam brush)

pH (Concentrate): 6.0 – 8.0

Available Sizes (in gallons): 5, 15, 55





Xtreme Drying Agent

#2658

Drying Agent is designed to sheet water from the surface of the vehicle, accelerating natural and forced air drying. Specifically formulated to enhance vehicle shine, Drying Agent ensures a spot-free vehicle that sparkles. Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.

Dilution: 512:1 to 256:1 (256:1 for Self Service spray wand)

pH (Concentrate): 7.0-9.0

Available Sizes (in gallons): 5, 15, 30, 55



Xtreme Tire and Wheel Cleaner

#2663

Tire and Wheel Cleaner penetrates, loosens and removes brake dust, road film, dirt, and grease from wheels and rims. It can be used through a chemical tire applicator (CTA) or a manual spray wand as a presoak step. It can also be used as an engine degreaser in self-service bays. *Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.*

Dilution: 256:1 to 10:1 (128:1 to 64:1 for Self Service spray wand)

pH (Concentrate): 13.5 – 14.0 Available Sizes (in gallons): 5, 55



Xtreme Clearcoat Protectant

#2665

Clearcoat Protectant is used to enhance the natural shine and gloss of the vehicle. Providing lasting total body protection, Clearcoat Protectant is a great upgrade option for your wash menu. *Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.*

Dilution: 384:1 to 128:1 (256:1 for Self Service spray wand)

pH (Concentrate): 7.0 – 9.0 Available Sizes (in gallons): 5, 15



Xtreme Weather Shield

#2664

Formulated with the latest technology in water and soil repellency, Weather Shield is the premium upgrade option for your wash menu. It provides long-lasting shine, gloss, weather resistance, and water repellency. Weather Shield coats the vehicle surface with a protective surface layer that cannot be re-emulsified by water or rain. Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.

Dilution: 384:1 to 128:1 (256:1 for Self Service spray wand)

pH (Concentrate): 7.0-9.0 Available Sizes (in gallons): 5, 15



Xtreme Foaming Carnauba Wax

#2667

Foaming Carnauba Wax provides a foam show that your customers will love. A premium option to upsell to top-priced packages, Foaming Carnauba Wax produces a hand-polished softness with high gloss and durable shine that customers can see and feel. *Recommended for use in all foaming wash arches*.

Dilution: 256:1 to 64:1, depending on water conditions and customer preference.

pH (Concentrate): 6.0-8.0 Available Sizes (in gallons): 5, 15



Xtreme Bug Blaster Pre-spray

#2666

Bug Blaster Pre-spray penetrates, loosens, and removes tough bug remains from all vehicle surfaces. Used as part of a complete vehicle prep program, Bug Blaster Pre-Spray improves customer satisfaction. It can be applied manually or through the arch during bug pass. *Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.*

Dilution: 128:1 to 10:1 (128:1 to 64:1 for Self Service spray wand)

pH (concentrate): 13.5 – 14.0 Available Sizes (in gallons): 5, 55



Xtreme Tire Shine

#2662

Tire Shine is a water-borne, high-solids, silicone emulsion fortified with polymers to provide a long-lasting shine and protection with durable gloss. Apply this product directly to clean tires through an online applicator or manually. The non-slinging formula delivers a professionally detailed appearance for tires.

Online application: Use 1 ounce per car. Manual application: Use 10:1 to 1:1 pH (Concentrate): 7.5–8.5

Available Sizes (in gallons): 5, 15, 55

GUARANTEED PRODUCTS

Spartan's modern manufacturing and laboratory controls have been designed and developed to ensure uniform product quality. If you discover that you are dissatisfied with the performance of any Spartan product, you can return the unused portion for credit within one year of the date of manufacture. To get the most out of Spartan products, we remind you to use all products as specifically directed and be sure to read all precautionary statements.





Meeting the cleaning needs of your entire operation

At Spartan, we pride ourselves on carrying an inventory of solutions for all your cleaning needs. As a result, you can save time and money by making Spartan the single source for virtually any cleaning product your Car Wash operation requires.



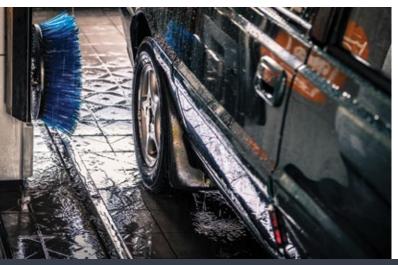
Bay and tunnel cleaners

Keep your wash bay looking and smelling clean. Our industry leading, industrial cleaners attack even the heaviest of soils found on walls, concrete, and equipment. With a wide selection of unique formulations, Spartan can offer a professional cleaner suited for the specific needs of your operation, from hard water stains to soil build-up.



Restroom care

Clean restrooms positively impact the reputation of every business. Spartan provides a full line of cleaning products for regular restroom maintenance to ensure the safety and satisfaction of your employees and customers.







Laundry care

On-site laundering of rags and drying cloths can be quite challenging with the soils and chemicals found in commercial car washes. Our Clothesline Fresh® program can help you control costs, increase fabric life, and deliver unmatched stain removal. Incorporating the latest technology in linen care, Clothesline Fresh effectively cleans and destains even the worst soiled linens.



Hand hygiene

Bundle your industrial and customer hand hygiene in one program. Spartan provides a complete line of hand hygiene products for your employees and customers, including a full line of foaming hand washes and sanitizers as well as pumice-based soaps for the equipment room.



Odor control of reclaim tanks

Reduce the source of reclaim tank odors naturally. Spartan offers a variety of bio-augmentation products that combine several strains of natural digesters and state-of-the-art biodegradable wetting agents to naturally clean and control odors from reclaim tanks.



Training tools and aids

Trained workers are safer and more efficient. Spartan's comprehensive training tools are available in English and Spanish and include the required HAZCOM training for the handling of chemicals in the workplace, so you're compliant, your staff is safe, and you get better results.





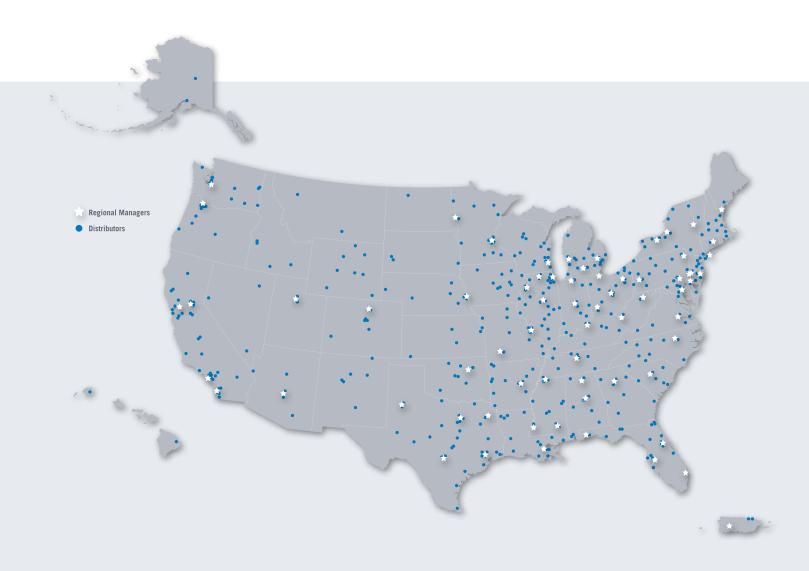
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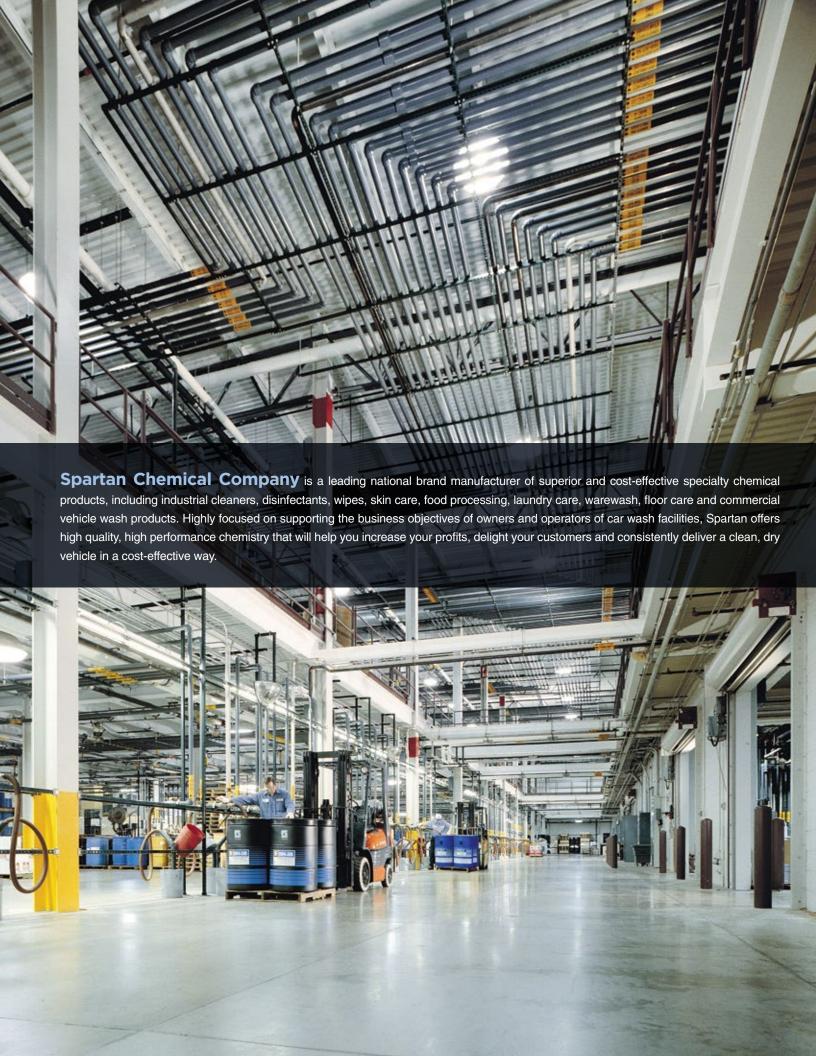
Keeping sustainability at the forefront

If government sustainability regulations and restrictions are impacting your business, we've got you covered. Spartan is proud to continue its leadership role in advancing the production and use of sustainable cleaning products. Our formulating practices employ the latest in sustainable standards. Each product is developed to ensure you will maintain your good reputation without introducing any negative health effects to your employees or customers, and keep you compliant with regulatory requirements.

Service and support, where and when you need it

While Spartan Chemical spans 5 continents, our most important location is the one nearest you. In the U.S. alone, we've assembled over 600 distribution and service partners, supported by Spartan regional managers.







Spartan Chemical Company 1110 Spartan Drive Maumee, OH 43537 1-800-537-8990 www.spartanchemical.com

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