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

Xtreme High pH Presoak can be used as a primary presoak or as part of 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 – 64:1 **pH (Concentrate):** 13.5 – 14.0

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



Xtreme® Low pH Presoak

#2657

Xtreme Low pH Presoak can be used as a primary presoak or as part of 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 – 64:1 **pH (Concentrate):** < 1.0

 $\textbf{Available Sizes (in Gallons):}\ 5,\ 15,\ 30,\ 55$



Xtreme® Bug Blaster Pre-spray

#2666

Xtreme 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. The spray 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 - 10:1 (128:1 - 64:1 for self-service spray wand)

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



Xtreme® Lubricating Foaming Detergent

#2656

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

Dilution: 256:1 – 128:1 (128:1 for self-service)

pH (Concentrate): 8.0 - 9.0

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



Xtreme® Wash & Wax

#2671

Formulated with a blend of premium carnauba wax and synthetic polymers, Xtreme Wash & Wax polishes while you wash reducing the labor and time to process a vehicle. Perfect for industrial vehicle wash applications such as rental car facilities, car dealerships, and other applications where processing time is of importance, Xtreme Wash & Wax delivers a hand-polished softness that customers can see and feel.

Dilution: 128:1 – 64:1 **pH (Concentrate):** 7.0 – 8.0

Available Sizes (in Gallons): 1, 5, 55



Xtreme Clean Cargo®

#2047

Xtreme Clean Cargo is a super strength concentrate designed for cleaning cargo vehicles with high pressure cleaning equipment. Formulated to remove road film, grease, and other hard to remove soils from all metal, painted, and fiberglass surfaces, Xtreme Clean Cargo is powerful enough to remove heavy soils without manual agitation; yet will not harm painted surfaces, letters or decals, or etch glass.

Dilution: 64:1 – 32:1 **pH (Concentrate):** 11.5 – 12.0

Available Sizes (in Gallons): 1, 5, 15, 30, 55, 275, 330



Xtreme Custom Car Wash®

#3002

Xtreme Custom Car Wash is a concentrated cleaner; custom designed for the needs of the automotive exterior care industry. Formulated to remove road film, grease, road salts and other hard to remove soils from all types of vehicle surfaces. Consisting of detergents, efficient wetting and sequestering agents, and high performance detergent polymer; Xtreme Custom Car Wash cuts through the toughest of soils.

Dilution: 512:1 – 21:1 **pH (Concentrate):** 8.0 – 9.0

Available Sizes (in Gallons): 1, 5, 15, 30, 55, 275, 330





Xtreme Rapid Transit®

#3014

Xtreme Rapid Transit is a highly concentrated, detergent developed for the mass transit industry. Formulated to remove road film, grease, road salts and other hard to remove soils from all types of vehicle surfaces, Xtreme Rapid Transit is ideal for brushless and automatic wash systems.

Dilution: 512:1 – 21:1 **pH (Concentrate):** 11.5 – 12.5

Available Sizes (in Gallons): 1, 5, 15, 30, 55, 275, 330



Xtreme® Drying Agent

#2658

Xtreme 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 car that sparkles. Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.

Dilution: 512:1 – 256:1 (256:1 for self-service spray wand)

pH (Concentrate): 7.0 - 9.0

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



Xtreme® Clearcoat Protectant

#2665

Xtreme 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 – 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

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

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

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



Xtreme® Weather Shield

#2664

Formulated with the latest technology in water and soil repellency, Xtreme Weather Shield is the premium upgrade option for your wash menu. With long-lasting shine, gloss, weather resistancy, 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 - 128:1 (256:1 for self-service spray wand)

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



Xtreme® Tire Shine

Xtreme Tire Shine is a water-borne, high-solids, silicone emulsion fortified with polymers to provide 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 10:1-1:1 pH (Concentrate): 7.5-8.5

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



Xtreme® Tire and Wheel Cleaner

#2663

#2662

Xtreme Tire and Wheel Cleaner penetrates, loosens and removes brake dust, road film, dirt, and grease from wheels and rims. Tire and Wheel Cleaner can be used through a CTA (chemical tire applicator) or a manual spray wand as a presoak step and 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 – 10:1 (128:1 – 64:1 for self-service spray wand)

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



Xtreme® Triple Foam Polish

Blue #2659 Pink #2660 Yellow #2661

Xtreme Triple Foam Polish is a foaming polish that provides vibrant colored foam with a fresh citrus fragrance. Aiding in brush and cloth lubrication, Xtreme Triple Foam Polish produces a thick, voluminous lather 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 – 128:1 (128:1 –64:1 for self-service foam brush)

pH (Concentrate): 7.0-9.0 (Blue: 6.0-8.0) Available Sizes (in Gallons): $5,\ 15,\ 55$



Xtreme® Triple Foam Conditioner



Xtreme Triple Foam Conditioner is a foaming conditioner that neutralizes the vehicle in preparation for polish and protectant applications. Aiding in brush and cloth lubrication, Xtreme Triple Foam Conditioner, provides a vibrant colored, thick, voluminous foam with a fresh citrus fragrance. Recommended for use in conveyor, in-bay automatic or self-service wash systems; great for friction or touch-free.

Dilution: 256:1 – 128:1 (128:1 –64:1 for self-service foam brush)

pH (Concentrate): 0.5-2.0 (Yellow: 3.0-4.5) 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.





clean

simple

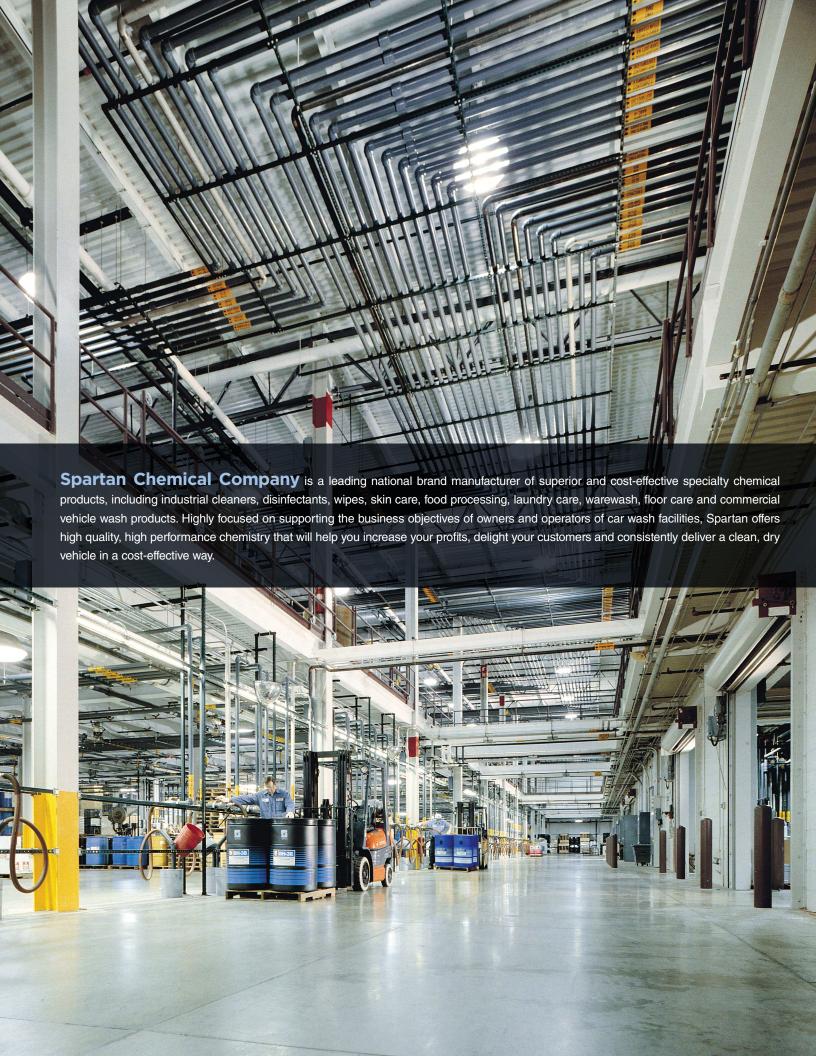
Keeping sustainability at the forefront

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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