HOTSY Detergents

Hotsy offers a complete line of biodegradable pressure washer detergents at cost-effective prices. Each is specially formulated for use with hot water pressure washers and cold water pressure washers. Available in a wide variety of quantities - from five-gallon pails to 55-gallon drums, and even Bulk Packs with up to 200+ gallons of on-site storage. Ask your local Hotsy dealer for more info.

All Purpose Cleaners

Breakthrough!
This highly-concentrated detergent is extremely popular and effective for tackling crude oil and caked-on buildup of fifth-wheel grease ... yet it’s gentle enough for fine finishes on cars.

Product 31
Here’s an all-purpose vehicle cleaner for a wide range of applications. Use it on over-the-road tractors and trailers, truck fleets and cars. Powerful yet gentle cleaners attack road film and dirt while protecting painted surfaces. “Fresh & Clean” and “Cashmere” scent.

Super XL
An all-purpose detergent popular in the agriculture, construction, transportation and food industries. It’s safe on all surfaces, easy to use, low-foaming and free rinsing.

Blue Thunder
Another popular vehicle cleaner for removing exhaust deposits, road film and bug residue. Excellent for older vehicles with faded finishes. Works well in cold water. Also great for house washing.

Super X
This concentrated powder form of Super XL is an all-purpose detergent popular in the agriculture, construction, transportation and food industries. Safe on all surfaces, it’s easy to use, low-foaming and free rinsing.

Transportation & Vehicle Cleaners

Aero One
Approved for aircraft use, this non-toxic detergent has met rigorous standards set by Naval Air Development Command; Lockheed (Aerospace Specification AMS-1526); The Boeing Company and McDonnell-Douglas. High concentrations of corrosion inhibitors fight the effects of salt air, air pollution and acid rain.

Fleet Wash
Extremely effective for cleaning stainless steel, aluminum, glass and painted surfaces on cars, trucks, RV’s, buses, trailers, mobile homes, tractors etc. Perfect pre-spray for cleaning engines, white-wall tires, vinyl and metal tops. Helps restore all types of oxidized paint surfaces.

Carbon-Ate
A highly-concentrated detergent for tackling engine degreasing, parts cleaning, hard-to-clean vehicles, road film, carbon smoke trails, plus food and grease build-up ... in both hot and cold water. Excellent for whitewalls. “Fresh & Clean” scent.

Hotspot Red
This super-concentrated detergent offers outstanding cleaning at low cost. It is ideal for heavy-duty truck and car washing applications in both automatic and manual washing systems.

Nytro
Truckers and fleet-maintenance specialists swear by this heavy-duty detergent. It makes diesel smoke stains, road film and gummy grease residue disappear. It’s equally effective on floors, walls and windows. Use this powerful cleaner where other detergents and chemicals fail.

Power-SHine
A highly-concentrated vehicle cleaner that produces rich suds to increase surface dwell time and cleaning action. Excellent for road film and oxidized paint. Works well in hard water and leaves a shine. “Fresh & Clean” scent. Safe on polished aluminum.

Panel Wash
A Highly effective, economical detergent designed for the truck and transportation industry. It contains a small amount of caustic and is effective as a “pre-spray” to attack the final layer of soil that other products might not penetrate.

Transport Vehicle Wash
This liquid detergent cleans stainless steel, aluminum, glass and painted surfaces such as cars, trucks, busses, RV’s, trailers, mobile homes, tractors, etc. Perfect for use as a pre-spray for cleaning engines, whitewall tires, vinyl and metal tops.
Transportation Specialty Detergents

**400 Wax**
Added to a final rinse, this long-lasting liquid wax creates a durable finish that improves a vehicle’s appearance and keeps dirt from adhering to the surface. It gives added protection against salt, air pollution and acid rain. With a dilution ratio of 2000 to 1, this is a highly economical wax.

**Aluminum Brightener**
An easy-to-apply brightener for cleaning and restoring aluminum surfaces. It even makes oxidized aluminum look like new with just one application. Do not use on glass or polished aluminum.

**Aluminum Brightener II**
This economical alternative to our original Aluminum Brightener removes oxidation, diesel oils and resins from aluminum. Do not use on glass or polished aluminum.

**Hotsy “99”**
A highly concentrated formulation of non-fuming inhibited phosphoric acid and surfactants that remove concrete, welding smut, hard-water scale, rust, mortar and diesel smoke. It is ideal for cleaning and descaling concrete trucks, metal surfaces, equipment, bricks and glass. Do not use on polished aluminum.

**Carbon-Ate Plus**
A special wax is added to Carbon-Ate Plus to provide a durable, attractive finish that keeps dirt from adhering to surfaces and protects them against salt, air pollution and acid rain. Easy to rinse and it reduces water spotting. It works great on polished aluminum.

**Hotsy Polished Aluminum & Stainless Steel Cleaner**
This non-etching specialty cleaner contains a concentrated blend of surfactants and glycol ethers to quickly penetrate and clean a variety of dirt, grease, oil, road film, diesel smoke and welding smut.

**Power-Shine Plus**
A special wax is added to provide a durable, attractive finish that keeps dirt from adhering to surfaces and protects them against salt, air pollution and acid rain. Helps restore oxidized paint surfaces of all types. Easy to rinse; reduced water spotting. It is great on polished aluminum.

**Rinse Aid**
An economical additive for rinse cycles, Hotsy Rinse Aid prevents spotting on vehicles.

**Yellow Fever**
A powerful acidic cleaner and aluminum brightener to clean and restore stained aluminum surfaces, without dulling bright aluminum finishes. Yellow Fever is effective in removing diesel smoke, grease, carbon, oils and resins. Removes hard water scale. Effective in removing mineral efflorescence from brick, masonry and concrete.

**Degreasers**

**Hotsy Brown**
A caustic based detergent for fast and thorough cleaning. Hotsy Brown is a non-butyl product that is particularly effective on carbon based deposits such as road film and exhaust stains, as well as dirt and grease. Not recommended for use on fine finishes, aluminum, galvanized metal or magnesium.

**Ripper I**
A highly concentrated, non-caustic cleaner for heavy equipment and trucks. This fast-acting cleaner is especially effective on off-road and grease-clogged equipment and great on hard-to-remove road film on tractor/trailers. Safe to use indoors and on all painted surfaces. Excellent for cleaning shop floors and walls where inside cleaning is necessary.

**Ripper II**
This popular extra heavy-duty detergent is caustic-based for really tough cleaning jobs such as heavy equipment and off-road machinery. Extra cleaning action attacks hydraulic-oil stains and is particularly effective on heavy deposits of dirt and grease. DO NOT USE on aluminum, galvanized metal, fine painted surfaces or magnesium. Contains Sodium Hydroxide.

**Hotsy Orange**
A caustic based extra-strong detergent for fast and thorough cleaning. Hotsy Brown is a non-butyl product that is particularly effective on carbon based deposits such as road film and exhaust stains, as well as dirt and grease. Not recommended for use on fine finishes, aluminum, galvanized metal or magnesium.
**DETERGENTS**

**Specialty Cleaners**

**Citrus Clean**
This citrus-based detergent additive increases any detergent’s cleaning and degreasing power and is a great degreaser in its own right, plus it also enhances rinsing. Citrus Clean contains d-limonene which is a great “natural” degreaser.

**Coil Conditioner**
A special conditioner for removing hard water deposits and scale from the internal surface of heating coils.

**Enviro Gard 1**
A quick-release detergent for use with Hotsy Recycle Systems. This phosphate-free, biodegradable liquid contains a new generation of surfactants that are readily destroyed by chlorine or bleach, thereby preventing residual build-up. Oils and greases are rapidly released, maximizing separation. Non-emulsifying.

**Enviro Gard 2**
A quick-release detergent formulated for use with filtration-type or gray water recycle systems. This phosphate-free, biodegradable liquid releases oils and greases rapidly for maximum separation. Low solid content reduces build-up, allowing more cycles between discharge. Non-emulsifying.

**Fat Cap Graffiti Remover - Brick & Masonry**
An easy-to-use liquid graffiti remover designed for use on exterior brick, masonry and concrete surfaces. Hotsy Fat Cap Graffiti Remover - Brick, Masonry and Concrete cleaner is deep penetrating and fast acting for effective and thorough loosening of spray paint graffiti and easy removal of the graffiti from the surface being treated.

**Fat Cap Graffiti Remover - Sign Saver**
A fast acting, biodegradable liquid graffiti remover for exterior and interior signs. Hotsy Fat Cap Graffiti Remover – Sign Saver has been designed to penetrate and loosen graffiti on a wide variety of sign types without damaging the surface of the sign. It is especially suited for safe and effective use on reflective coated signs and in most cases signs with a plastic coating.

**Liquid Foamer**
When combined with most detergents, it creates mountains of suds and increases dwell time to loosen dirt, grease and oil. Designed for use with foam generators and revolving brushes.

**Fat Cap Graffiti Remover - Metal Saver**
A strong and fast acting, biodegradable liquid graffiti remover for use on exterior and interior surfaces. It effectively and safely penetrates and loosens graffiti on metal surfaces and many plastic surfaces for ease of removal.

**Cleaner/Phosphatizer No. 2**
A complete and economical detergent and phosphatizing system for one-step cleaning and phosphatizing of iron and steel parts. Hotsy Cleaner / Phosphatizer No. 2 can be used at temperatures ranging from 120°F to 180°F. Equally effective in spray, dip and wipe-on applications. A quality product with 20 years of successful history in the industry.

**Enviro-Clean**
This phosphate-free detergent is excellent for communities where phosphates are prohibited from entering municipal wastewater treatment facilities. It’s safe for all kinds of cleaning, yet has the cleaning power of highly concentrated degreasers. It is great on polished aluminum.

**Floor Wash**
Designed for use as a floor cleaner for food, automotive and manufacturing facilities. It can be used with hot or cold water and is formulated with a color indicator for control of concentration and strength, and to insure uniform coverage and rinsing.

**Ripper III**
This heavy-duty degreaser will strip paint and powder coated surfaces. Also great for cleaning hood and vents at restaurants. DO NOT USE on aluminum, magnesium, galvanized metal or fine painted surfaces. Contains Potassium Hydroxide.

**Institution and Food Preparation**

**Carbo-Chlor**
A special emulsifying formula with high powered bleach for food processing plants. Excellent on tough odors, stains, dirt, oils and fats left behind on equipment, floors, and walls. Chlorinated for extra punch.

**Miracle Wizz**
An unsurpassed liquid for removing baked-on carbon found in food preparation, bakeries, restaurants, food processing plants etc. It is also great for engine degreasing and graffiti removal.
Parts Washer Detergent

**Hotsy Defoamer**
This biodegradable defoamer is added to parts-washer cleaning solutions to reduce foam buildup. Hotsy Defoamer does not interfere with the detergent's normal cleaning ability. Can be used with TubMate Phosphatizer / Cleaner as it does not interfere with phosphatizing.

**Tubmate General-Purpose Detergent**
A phosphate-free, biodegradable, super-concentrated liquid. Works great with automatic detergent injectors; can be automatically metered into aqueous parts washers. Quick oil release and solvent free. Heavy duty rust and corrosion inhibitor package protects against flash rusting; defoamers reduce foam in your aqueous parts washer.

**Tubmate Iron & Steel Cleaner**
A heavy-duty liquid detergent, perfect for truckers, manufacturers, railroads, food processors, bakeries and other applications requiring the removal of heavy grease, baked-on carbon, loose paint and coatings. Rust and corrosion inhibitors and heavy defoamer package. Not an EPA hazardous waste at a pH of less than 12.5.
**Hotsy Command-O Waterless Hand Cleaner**

A unique blend of natural citrus extract "Limonene," Aloe Vera, Glycerine, and Lanolin, plus medication creates Hotsy COMMAND-O, the world's #1 waterless hand cleaner. Hotsy COMMAND-O combats the toughest cleaning task including grease, ink, tar, paint, dirt and stains. The conditioning agents protect hands and prevent drying, chapping and cracking. Hotsy COMMAND-O is a vital product for mechanics, machinists, printers, painters, industrial workers, maintenance people, construction workers, and anyone else whose hands are exposed to harsh, dirty working conditions. DOES NOT Contain Petroleum-based solvents.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>8.749-927.0</td>
<td>7 oz tube (liquid)</td>
</tr>
<tr>
<td>8.749-928.0</td>
<td>7 oz tube (liquid with pumice)</td>
</tr>
<tr>
<td>8.704-634.0</td>
<td>1 gallon (liquid)</td>
</tr>
<tr>
<td>8.749-930.0</td>
<td>1 gallon (liquid with pumice)</td>
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**pH Test Strips / 100 pack**

These strips provide a convenient method for accurate colorimetric pH indication — The strips feature covalently bound indicator dyes so that they will not bleed even in strong alkaline solutions. Strips can be immersed in samples for extended periods, so that even weakly buffered solutions can be accurately tested without contaminating the sample. The universal strip tests the full 0–14 pH range with a sensitivity of 1 pH unit. Intermediate range indicators provide a sensitivity of 0.3–0.5 pH units and narrow range strips provide a sensitivity of 0.2–0.3 pH units.

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**Empty 5-Gallon Pail**

White Pail With Lid

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**Part no. Description**

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