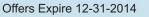
# SMART SOLUTIONS FROM ENVIROSPEC.COM PONCETOBER 2014 FACTORY DIRECT



Order On-Line @ envirospec.com

5.6 GPM @ 3800 PSI **\$718.80** WE PAY SHIPPING

Part # TS2021







# Alison WARHORSE **PRESSURE WASHER**



SHOWN WITH OUR 24 GALLON STORAGE TANK ASSEMBLY

.....

System Includes: GX390 Honda Engine Allison Triplex Pump Premium Unloader **Chemical Injector** Aluminum Cart

50' Pressure Hose

Gun, Lance & Nozzles

**IRON HORSE BASE PLATE SYSTEM** 9.0 GPM @ 3,500 PSI #WH9035A #WH1130A 11.0 GPM @ 3.000 PSI

**IRON HORSE SUPER SKID SYSTEM** #WH9035AF 9.0 GPM @ 3,500 PSI 😽 #WH1130AF 11.0 GPM @ 3,000 PSI -

SDC HEATER

#9898-WH 12V SDC Beckett up to 12 GPM - \$3,295.00



Severe Duty Performance Pumps

THE ONLY PUMP **IN THE INDUSTRY WITH A 2-YEAR 'BUMPER TO BUMPER'** WARRANTY!

AND 210° PACKINGS!

### **HONDA PRO-SERIES**

#1340B 4.0 GPM at 3,500 PSI Reg. \$2295.00 \$1695.00

#1355B 5.5 GPM at 2,500 PSI Reg. \$2495.00 \$1695.00

Shipping included on these units.



Technical Article at envirospec.com/articlearchives.htm HOW TO CLOSE THE HOUSE WASH JOB

# **SUPER SKID SERIES**

5.6 GPM @ 3,500 PSI 200 Degree Water Temp List \$8,995.00

### Contractor \$5,995.00

Shipping Not Included

More MODELS available at envirospec.com





14 HP KOHLER + COMET PUMP 4 GPM & 4,000 PSI PUMP Shipped Loose - Cust pays shipping.



### 18 VANGUARD Allison Pump

5.6 GPM @ 3800 PSI Aluminum Base Plate List \$2,695.00



Complete System Includes: Allison Severe Duty Pump Allison Engine Terminator Pressure Gauge Safety Relief Valve AL-607 Unloader Aircraft Aluminim Base Vibration Isolators 10-AMP Recharging System

Shipping Not Included Hose & Gun Sold Separately





### Alison Iron Horse Pressure Washers

are the most powerful, hardest working and longest lasting machines in the industry!

Technical Article at envirospec.com/articlearchives.htM YOUR UNLOADER IS KILLING YOUR PUMP

# **SERPENTINE HIGH PRESSURE HOSE**

3/8" Male Pipe Thread Swivel
3/8" Male Pipe Thread fixed
Strain Reliefs and Quick Connects on both ends

### 4,000 PSI - 1 WIRE

### • BLACK

#B408-050 50' <mark>\$87.44</mark> **\$69.95** 

#B408-100 100' <mark>\$166.19</mark> **\$132.95** 

### • GREY (Non-Marking)

#G408-050 50' <mark>\$93.69</mark> **\$74.95** 

#G408-100 100' <del>\$172.44</del> **\$137.95** 







6,000 PSI - 2 WIRE

### • BLACK

#B608-050 50' <del>\$99.94</del> **\$79.95** #B608-100 100' <del>\$178.69</del> **\$142.94** 

### • GREY (Non-Marking)

#G608-050	50' <del>\$106.19</del>
#G608-100	100' <del>\$184.94</del> <b>\$147.95</b>

**NOTE: NON-MARKING HOSE** - Contrary to what some may advertise there is only one color hose in the industry that is a 'true' non-marking hose and that is grey.

### **GENERAL PUMP 'HAMMERHEAD'**

### THE INDUSTRY'S MOST POPULAR SPINNERS

- ABS Plastic Deck with 2-nozzle bar\*
- Most durable swivel with grease fitting
- Rated to 4,500 PSI
- Rated to 12 GPM
   \*1/4 meg nozzles sold separately

### 12" LASER DECK #1850 **\$268.95 \$214.50**

### 20" LASER DECK #1853 **\$406.95 \$325.00**

# HOSE REEL



- The Industry's Best Hose Reel Value!
- Solid Steel Construction
- Durable Powder Coat
- Full Flow Swivel Brass Joint
- 5,000 PSI Rated, 3-1 Burst Factor

#1316 Holds 200' of 3/8" <u>\$159.95</u> **\$127.95** 

**EVERY PURCHASE YOU MAKE QUALIFIES FOR ADDITIONAL 10% SAVINGS!** 

# Severe Duty Performance Pumps

### THE ONLY PUMP IN THE INDUSTRY WITH A 2-YEAR 'BUMPER TO BUMPER' WARRANTY! AND 210° PACKINGS!



# Our pumps run harder and last longer than any other pump in the industry. WHY?

- Heavy Duty Reinforced Brass Heads with External and Internal Bracing.
- Large Diameter Stainless Steel Valve Caps with Increased Thread Depth.
- Oversized Bearings for greater belt 'side-loads' means longer pump back-end life.
- Heavy Duty Connecting Rod with Guide Pins for Perfect Cap Alignment.
- 'State of the Art' Packing Design means longer, uninterrupted run-times.
- Cool-run Technology and Extra Capacity Oil Sumps promote longevity.

### **Installed Features include...**

- 6,000 PSI Pressure Gauges
- Pump Rails for Shafted Pumps
- Safety Pressure Relief Valve
- Easy Start Valve
- Quick Drain Oil Plug



### 19 KOHLER Allison Pump

8.6 GPM @ 2500 PSI List \$3,995.00



Complete System Includes: Allison Severe Duty Pump Allison Engine Terminator Pressure Gauge Safety Relief Valve AL-607 Unloader Industrial Base Plate Vibration Isolators 20 AMP Recharging System

> Shipping Not Included Hose & Gun Sold Separately



#19K8625ABP



UNLESS NOTED OTHERWISE WE PAY SHIPPING TO LOWER 48 ON \$150.00 WEB ORDERS

Technical Article at envirospec.com/articlearchives.htm UNLOADERS: ALL YOU WILL EVER NEED TO KNOW.

### AL-607 UNLOADER

- Pressure Actuated
- Up to 4,500 PSI
- Up to 8 GPM
- 3/8" FPT Inlet
- 3/8" MPT Outlet





### K-7 FLOW ACTUATED UNLOADER

- Up to 3,500 PSI
- 3/8" FPT Inlet/Out
- Zero Surge By-pass

### -\$120.95 Any Size \$89.90

**#1089** - 2.1 to 2.9 GPM **#1090** - 2.9 to 4.2 GPM **#1091** - 4.2 to 6.6 GPM **#1092** - 6.6 to 10.8 GPM







### K-10 UNLOADER

- Flow Actuated
- Up to 3,600 PSI
- 3/8" FPT Inlet
- 3/8" MPT Outlet
- Gentle Start-up

#1096 <del>\$95.95</del> **\$79.63** 

### VB-10 UNLOADER

- Soft Touch
- Up to 3,800 PSI
- Up to 8 GPM
- 3/8" FPT Inlet
- 3/8" MPT Outlet
- Gentle Start-up

#1108 <mark>\$118.95</mark> **\$94.73** 



### **MOUNTING BLOCKS**

• Take the load off the pump head by remote mounting the unloader.

**#1081** 3/8" x 3/8" **#1082** 3/8" x 1/2" **#1083** 1/2" x 1/2" **\$23.67 Any Size** 



### UNLESS NOTED OTHERWISE WE PAY SHIPPING ON \$150.00 WEB ORDERS



# Alison Chemical Injectors

### What do the PROS say about our injectors? ...now these things SUCK!

### **33% SUPER SUDS SUCKER**

The industry's #1 selling chemical injector

- Draws Chemical with 500' of HP hose
- For machines from 2 GPM to 10 GPM

### #1964 <u>\$87.44</u> **\$59.95**





40 years ago John Allison had a Mobile Wash business and he could never find a chemical injector that would 'SUCK' enough chemical - so he made one and since that time the Allison Super Suds Sucker has become the industry's #1 selling chemical injector.







IF YOU DON'T SEE IT ON OUR WEB SITE - CALL. WE HAVE IT!

### PAY IT FORWARD AND HELP... ...SUPPORT YOUR LOCAL ANIMAL SHELTER

### **ROTO-MAX 3500**

• 3500 PSI Max

Adjust from 0 to 15 degrees

ANY SIZE \$57.14

**#1498** 2-3 GPM **#1499** 3-4 GPM **#1500** 4-6 GPM



### **DIRT KILLER 4700**

Noz 1481 1482 1483 1484 1486 1487	4.0 4.5 5.5 7.0 8.0	ANY SIZE \$142.56	
1488	10.0		

### HYDRO-JET 5000 PSI

Noz	Size		Noz	Size
16284	3.0		16289	5.5
16285	3.5	ANY SIZE	16290	6.0
16286	4.0	\$63.65	16291	6.5
16287	4.5		16292	7.0
16288	5.0		16293	7.5

### **TURBO FILTERS**

Don't VOID your warranty on Turbos



**#1510** Filter \$9.43 **#1510F** Screen \$2.26

### ALLISON - ECONOMY 2500 PSI

For cold water
equipment only.



**#5199** 3.0 Nozzle Size \$30.74 **#5200** 4.0 Nozzle Size \$30.74

### **SPLATTER SHIELD**

• This 'splatter shield' attaches to any lance and covers the turbo nozzle so harsh chemicals and pressure do not come in contact with delicate surfaces.



**#1497** \$48.77

### **ROTO-JET 5800**

Noz	Size	
1554	4.0	
1555	4.5	
1556	5.0	
1557	5.5	
1558	6.0	ANY S
1559	7.0	\$98.1
1560	8.0	
1561	12.0	



### ALLISON - ECONOMY 4200 PSI

• Rated to 194 degrees

#5194	3.0 Noz Size
#5195	3.5 Noz Size
#5196	4.0 Noz Size
#5197	4.5 Noz Size
#5198	5.0 Noz Size

I

ANY SIZE \$37.16



LAN	CES	ĩ
Plated	<ul> <li>1/4" with Grip</li> </ul>	
#1238	Straight, 36"	
#1242	15º Bent, 36"	
#1239	Straight, 48"	
#1243	15º Bent, 48"	
#1240	Straight, 60"	
#1244	15º Bent, 60"	
#1241	Straight, 79"	
Stainle	ss • 1/4" with Grip	
#1247	Straight, 36"	
#1251	15º Bent, 36"	
#1248	Straight, 48"	-
#1252	15º Bent, 48"	
#1249	Straight, 60"	
#1253	15º Bent, 60"	
#1250	Straight, 79"	
Alumin	um, 1/4" No/Grip	
#1353		200
#1355	36"	-
#1357	48"	-
#1359	60"	T

### WHEN CONTRACTORS DEMAND THE BEST THEY INSIST ON THE ALLISON 'TIME TESTED' BRAND



# Allison HI-TECH 501

Our #1 selling gun for over 15 years

Permissible Ratings

• Up to 4,500 PSI • 9.0 GPM



• Max Temp 300°

#1003 SS Ball \$29.12 #1014 Chlorine Ball \$32.48

**Dial MIN for Soft-Wash Dial MAX for Power-Wash** 



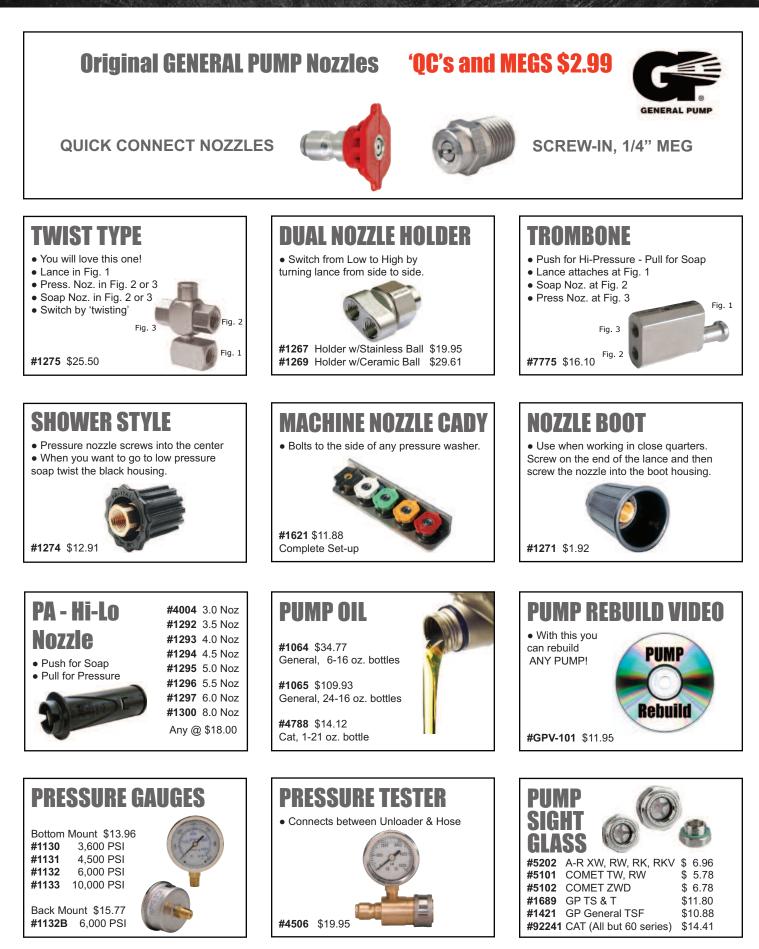
You can buy a Soft-Wash Machine for \$5,000-\$10,000 or you can buy this gun for less than \$40.00 and use it with your machine and have the **SAME THING!** 

Make Sense?





### Visit www.envirospec.com AND SEE WHY CERAMIC NOZZLES LAST 10 TIMES LONGER!



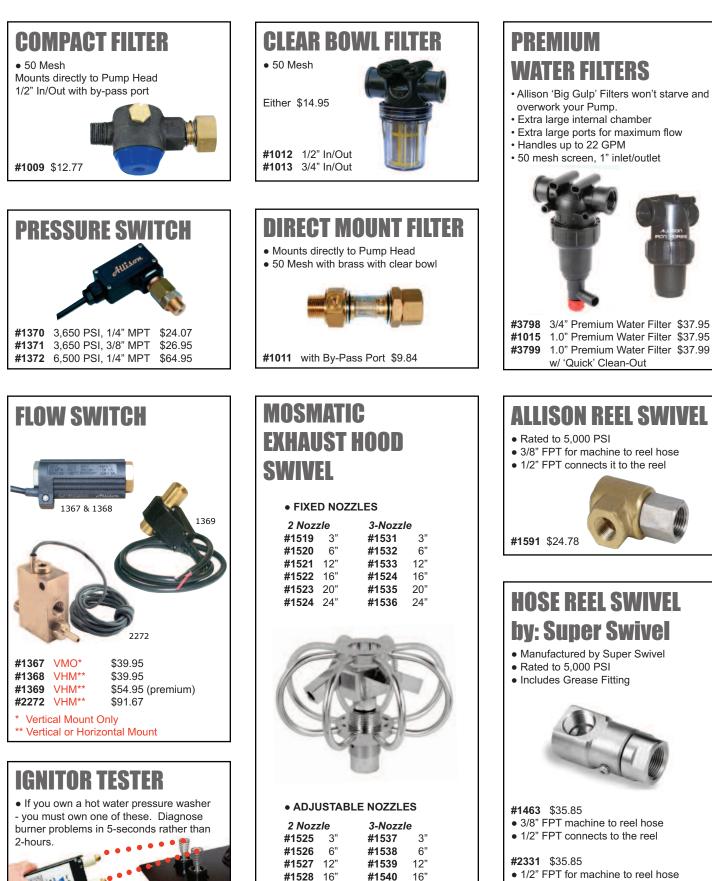
### Technical Article at envirospec.com/articlearchives.htm 'TWO-STEP'-'TWIN-CHEM' CLEANING INSTRUCTIONS



BRUSHES 10" PREMIUM Ideally suited for tractor/trailers & houses #1451 \$11.28 **10" PREMIUM - FINE FINISH** • Ideally suited for paint jobs such as automobiles or high-end tractor/trailers #1450 \$14.53 14" PREMIUM • Ideally suited for tractor/trailers & houses #1454 \$14.96 **14" PREMIUM - FINE FINISH** • Ideally suited for paint jobs such as automobiles or high-end tractor/trailers #1455 \$19.30 18" & 24" PREMIUM • Ideally suited for trailers & houses (considered to large for tractors) **#1452** 18" \$20.47 **#1453** 24" \$24.95 **BACK-PAK SPRA**  4-Gallon Capacity 2 Std Spray Tips • 2 Bonus Tips

• 2 Std Spray Tips • 2 Bonus Tips • Viton Seals #BPS-04 \$119.95

### Technical Article at envirospec.com/articlearchives.htm **RINSING SURFACES - Where Your Profits Are LOST!**



#1529 20"

**#1530** 24"

#1947 \$61.68

#1541

#1542

20"

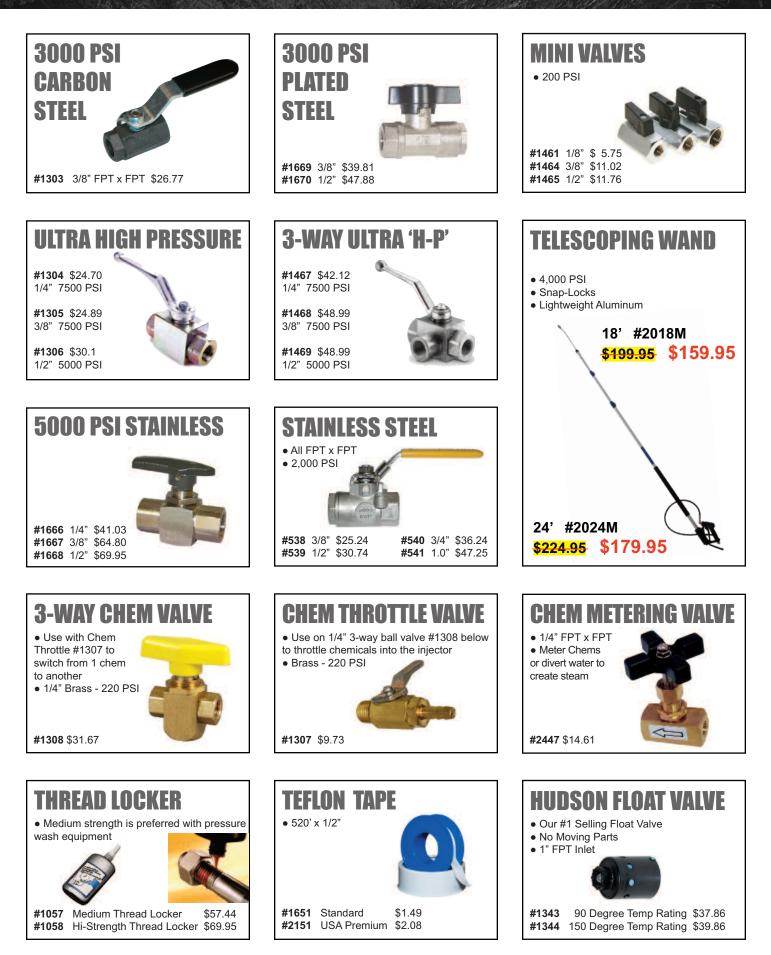
24"

• 1/2" FPT for machine to reel hose

• 1/2" FPT connects to the reel

#1611 Repair Kit \$12.50

### OVER 150,000 PARTS AVAILABLE AT... WWW.ENVIROSPEC.COM



### VOTED THE INDUSTRY'S BEST TECHNICAL LIBRARY - WWW.ENVIROSPEC.COM



**#1028-181** for 1" shaft 13-18 HP **#1028-241** for 1" shaft for 18-24 HP **#1028-242** for 1-1/8" shaft for 18-24 HP **#1028-311** for 1-1/8" shaft for 30 HP

### **CHEM LINE**

- Reinforced Poly Tubing
- 250 PSI Working Pressure
- Resistant to Chems, Fuels, Solvents



**1/4", 250 PSI #1161** 1/4" x 100' Roll \$27.65 **#1162** 1/4" x 300' Roll \$86.64

3/8", 2	50 PSI	
#1164	3/8" x 50' Roll	\$ 23.11
#1165	3/8" x 100' Roll	\$ 43.25
#1166	3/8" x 300' Roll	\$119.36

**1/2", 250 PSI #2217** 1/2" X 100' Roll \$ 54.73 **#2637** 1/2" X 300' Roll \$147.29

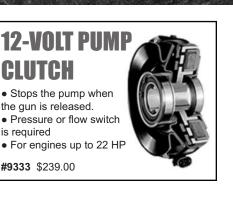
### 3/4", 250 PSI

**#2483** 3/4" x 100' roll \$ 96.27 **#2709** 3/4" x 300' roll \$264.83



**1/4" Premium Clear Line #1167** 100' Thick Wall \$39.87 **#2199** 100' Standard \$29.97









#6999 Quart \$18.84

# Attaches to end of wand Throws a thick foam Works on units up to 6.6 GPM Rated for 3,000 PSI Order with or without bottle. #1273 With Bottle \$56.95 #1273-N Without Bottle \$52.95

FOAM CANNON

### **BRASS SOAP NOZZLES**

The smaller the hole size the higher the pressure and the less your injector will draw.
The larger the hole size the more chemical your injector will draw and the pressure will be less.



**#1876** Screw-In, 65°, 40 Hole Size **#1877** Quick Connect, 65°, 40 Hole Size

STAINI	LESS SOAP
NOZZLI	S
All @ \$4.9	94
#SSN-0030	- Screw-In, 00°, 30 hole size
#SSN-0040	- Screw-In, 00°, 40 hole size
#SSN-0050	- Screw-In, 00°, 50 hole size
#SSN-0060	- Screw-In, 00°, 60 hole size
#SSN-1512	- Screw-In, 15°, 15 hole size
#SSN-1515	- Screw-In, 15°, 15 hole size
#SSN-1520	- Screw-In, 15°, 20 hole size
#SSN-1525	- Screw-In, 15°, 25 hole size
#SSN-1530	- Screw-In, 15°, 30 hole size
#SSN-1540	- Screw-In, 15°, 40 hole size
#SSN-2512	- Screw-In, 25°, 12 hole size
#SSN-2515	- Screw-In, 25°, 15 hole size
#SSN-2520	- Screw-In, 25°, 20 hole size
#SSN-2525	- Screw-In, 25°, 25 hole size
#SSN-2530	- Screw-In, 25°, 30 hole size
#SSN-2540	- Screw-In, 25°, 40 hole size
#SSN-2550	- Screw-In, 25°, 50 hole size
1	

### THERMAL PROTECTOR

Installs on inlet side of pump and allows cold water to enter

if the gun is left in by-pass to long.

 #1076
 1/2" End Discharge
 \$ 6.08

 #5575
 3/8" End Discharge
 \$ 4.45

 #1062
 3/8" Side Discharge
 \$12.77

# Allison

Severe Duty Performance Pumps are the ONLY PUMPS in the industry with a 2-YEAR 'BUMPER TO BUMPER'

### WARRANTY

### 3 MODELS WITH 210° KEVLAR PACKINGS!\*

WE HAVE THOUSANDS OF PUMPS TO CHOOSE FROM... ...BUT HERE ARE THE CONTRACTOR INDUSTRY'S FAVORITES!

#### 13 TO 14 HORSEPOWER - DIRECT DRIVE PUMPS

PART NO.	PART NO.	RPM	GPM	PSI	Use with this Horsepower	Price	Check Valves	Packings	Oil Seals
COMET	ZWD4040G	3400	4	4,000 3,500	14 Kohler 13 Honda	\$325.00	50250011	50190064	50190065
A-R	RKV4G40	3400	4	4,000 3,500	14 Kohler 13 Honda	\$395.00	AR1828	AR1857	AR1856
GENERAL	EZ4040G	3400	4	4,000 3,500	14 Kohler 13 Honda	\$377.00	K123	K153	K23
A-R	RKV55G40	3400	5.5	2,500	14 Kohler	\$395.00	AR1828	AR1857	AR1856

#### 13 TO 14 HORSEPOWER - BELT DRIVE PUMPS

Allison	SC40404	1450	4	4,000 3,500	14 Kohler 13 Honda	\$465.00	CVK-1	CPK-1	CSK-1
COMET	RW4040S	1450	4	4,000 3,500	14 Kohler 13 Honda	\$375.00	50250025	50190710	50190126
GENERAL	TS1511	1450	4	3,500	13 Honda	\$485.00	K01	K08	K02

#### 18 to 20 HORSEPOWER - BELT DRIVE PUMPS

Allison	SC50404	1450	5.0	4,000	19	\$550.00	CVK-2	CPK-1	CSK-1
COMET	RW5040S	1450	5	4,000	18	\$525.00	50250025	50190710	50190675
COMET	RW5535S	1450	5.5	3,500	18	\$495.00	50250025	50190672	50190675
Allison	SC56384*	1450	5.6	4,000	19	\$595.00	CVK-2	CPK-2K	CSK-1
A-R	RW21	1450	5.5	3,500	18	\$475.00	E2864	E42171	E42170
A-R	XWM2128	1450	5.5	4,100	20	\$545.00	E2780	E2278	E2781
GENERAL	TS2021	1450	5.6	3,500	18	\$549.00	K01	K08	K02

#### LARGER HORSEPOWER - BELT DRIVE PUMPS

Allison	SC86364*	1450	8.6	4,000	26	\$790.00	CVK-4	CPK-3K	CSK-3
COMET	TW8036S	1450	8.6	3,600	26	\$650.00	50250020	50190646	50190644
GENERAL	TSF-2221	1450	8.5	3,000	26	\$762.00	K169	K172	K02
Allison	SC11307*	1750	11	3,000	26	\$840.00	CVK-4	CPK-3K	CSK-3
GENERAL	TSF2421	1450	10	3,000	26	\$905.00	K169	K181	K02



Technical Article at envirospec.com/articlearchives.htm UNLOADERS: Not knowing how to adjust them is killing your pump!

### Allison EVER-FLO PUMPS

### With Corrosion Resistant Viton Valves

#EF1040	1.0 @ 40 PSI	\$ 42.84
#EF2270	2.2 @ 70 PSI	\$ 69.24
#EF3060	3.0 @ 60 PSI	\$ 94.46
#EF4060	4.0 @ 60 PSI	\$104.44
#EF5560	5.5 @ 60 PSI	\$144.72





### www.envirospec.com for the complete line of...



### CHEM SHOOTER NOZZLE SET

- Long Distance High Impact Chem Nozzles
- Stand on the ground & apply up to 4-stories
- Nozzle sizes Included: 0040, 0050 & 0060



### EXHAUST HOOD EQUIPMENT

- TRX-B COMMERCIAL SERIES with 180° Hot Seals so you can plug in and use their hot water.
- 2.1 GPM @ 1900 PSI complete with hose and lance.

**#9830** \$795.00

OUR INDUSTRY'S #1 Selling Long Distance Chem Nozzles



EVERY PURCHASE YOU MAKE QUALIFIES FOR **ADDITIONAL 10% SAVINGS!** SEE WEB FOR DETAILS.

thank you for your service!

# With Honors



## Additional 10% Discount for Veterans from Active Duty





# The Industry's #1 Selling Truck Washes CONTAINING THE 'ZP-1' COMP and SuperFlo Polymer™ with High Gloss En

# **THE MAGIC STARTS HERE!**

# **PRODIGY** is the...

# ZP-1 COMPLEX - BASE with SuperFlo Polymer™

# and all by itself PRODIGY is the Industry's #**1 Selling Truck Wash**

We also have 2-variations that tackle 'job-specific' problems!





**We add to Prodigy Special Film Removing S** for 'TOUCH FREE' CLEANING and call it...

# **BOND BREAKE**

As a vehicle 'cuts' through the air p the surface as a result of what som professional mobile washer knows until now the only way they have be brushing the entire trailer.

**Bond Breaker** effectively removes the without ever having to touch the ver been cutting cleaning time for cont

We have the best Chemical Sales St Our customers! Call today for a lis living using **Bond Breaker**.

# **LEX** hancers



### Surfactants ∃

# R



e would refer to as 'static cling.' A this occurrence as 'road film' and een able to remove this 'film' is by

97%-100% of all 'road film' chicle. This incredible product has ractors for over 2-decades.

aff in the industry. Who are they? t of professionals who make a

### VISIT ENVIROSPEC.COM FOR MORE JOB MATCHED MOBILE WASH CHEMICALS

# We also add to Prodigy Extra Grease Cutting Solvents

to remove exhaust carbons from trailer bodies & tractors and call it...

MR. MUSCLE

Trying to clean trailer bodies that are loaded with 'exhaust carbon' has been a nightmare for every contractor who has ever attempted to make a living washing commercial vehicles. Every mile traveled by 95% of



every tractor/trailer on the highway results in more work and less profit for those who attempt to keep them clean. Since truck washing was the 'backbone' of my company many years ago I know first hand the difficulties you experience.

*The absolute* - only way to tackle this 'monster' is with solvents and not only the right family of solvents but plenty of them. Although it's ZP1 Complex Base - Prodigy is loaded with solvents... **Mr. Muscle** contains 3-times as much.

### GREAT 'HOW TO WASH' TIPS AT **WWW.CNVIrospec.com**

THE INDUSTRY'S MOST POWERFUL TRUCK WASH

# CHISEL NEW

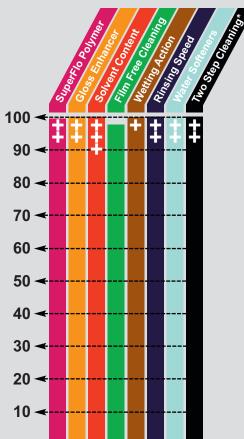
# THE **MOST POWERFUL** OF ALL THE TRUCK WASH DETERGENTS

And yet it is Non-Caustic and loaded with grease release solvents and **GIOSS Enhancers** 

Contains a heavy concentration of butyl solvents, 'high-yield' builders, surfactants, 'quick rinse' agents and a... ...DOUBLE DOSE of silicone based GLOSS ENHANCERS.

Available Sizes:

55 Gallon Drum Pak #CH55 <del>\$228.00</del> 5 Gallon Drum Pak #CH5 \$ 50.00 SHIPPING INCLUDED To determine which product is best suited for you visit our website at www.envirospec.com



\*Perfect 'Step 2' of Acid/Alkaline cleaning process



# WHEN NOTHING ELSE WORKS YOU CAN BET THAT CONTRACTORS THAT KNOW WILL ALWAYS TURN TO...



55 GALLONS

SALE \$199.00

60 pounds of pure SuperFlo Polymer, an extra gallon of specialty grease cutting solvents, extra water softeners, extra 'quick-rinse' aids and a double dose of EnviroSpec's famous Gloss Enhancers makes CHISEL the most incredible truck wash and all purpose cleaner/degreaser in the industry.

**USE THIS PRODUCT** as the most concentrated, most powerful truck wash in the industry. This is the ideal product for those accounts that you only see 1 time per month or even longer intervals.

### We have met the demands of the Professional Contractor for over 40 years.

### TRUCK WASH

# PRODIGY

Best suited for washing and degreasing over the road commercial vehicles.

One drum pak of PRODIGY makes **55 GALLONS** of a Severe Duty Extract.

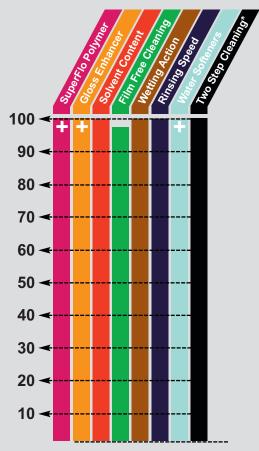
Contains blends of *'high-yield'* builders and couplers, solvents, surfactants, wetting agents, rinse aids and silicone based gloss enhancers.

#### Available Sizes:

55 Gallon Drum Pak#PRO55\$156.0030 Gallon Drum Pak#PRO30\$109.505 Gallon Drum Pak#PRO5\$ 50.00

### SHIPPING INCLUDED

To determine which product is best suited for you visit our website at www.envirospec.com



\*Perfect 'Step 2' of Acid/Alkaline cleaning process

### PRODIGY CONTINUES AS THE INDUSTRY'S #1 TRUCK WASH DETERGENT

**55 GALLONS** 

SALE \$139.00

In September 1982 the SuperFlo Complex was conceived. At that point, it was still not available to the professional power wash industry simply because there was no EnviroSpec at the time.

Then in 1986 John Allison, ex-mobile washer and the inventor of SuperFlo Polymer, brought this exciting 'chemical complex' to market in his first truck wash detergent which he called Prodigy. Prodigy is still recognized today as the absolute finest truck wash detergent in the industry.

There's no room for a "a mediocre truck wash." Those products are best left on the grocery store shelves for consumers who do not necessarily require professional grade products to carry on their day-to-day lives.

Powered by the most sophisticated blend of builders, surfactants, wetting and rinse aids Prodigy takes the essence of the iconic SuperFlo Polymer Complex and pushes it to the limit.

<u>USE THIS PRODUCT</u> when vehicles are very dirty and there is a lot of exhaust carbon on the surface or when accounts only wash every 4-8 weeks or longer intervals. Contains Gloss Enhancers.

### Protecting the earth begins when EnviroSpec products hit the surface.

TRUCK WASH

# VIPER



SALE \$139.00

### FORMULATED EXCLUSIVELY FOR WHITE VEHICLES

One drum pak of VIPER makes **55 GALLONS** of a Severe Duty Extract.

Contains a heavy concentration of butyl solvents, *'high-yield'* builders, surfactants, *'quick rinse'* agents and silicone based gloss enhancers.

Available Sizes:

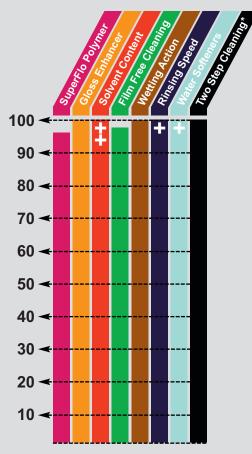
 55 Gallon Drum Pak
 #VIP55
 \$152.00

 30 Gallon Drum Pak
 #VIP30
 \$ 98.00

 5 Gallon Drum Pak
 #VIP5
 \$ 50.00

SHIPPING INCLUDED

To determine which product is best suited for you visit our website at www.envirospec.com



\*Perfect 'Step 2' of Acid/Alkaline cleaning process

### UNCOMPROMISING SAFETY AND ENVIABLE PERFORMANCE CUSTOMER DEMANDS AND OUR FLAWLESS DELIVERY PROVIDE UNCOMPROMISED PERFECTION.

There are no compromises. Both in-field development and customer demands are the pinnacles of modern day development at EnviroSpec.

Not exclusive to cleaning applications, *safety and performance* experiences extends to all contractors and all industries who are passionate about our products.

Viper is a specialty product specifically formulated for the 'high volume' truck washing Industry where exhaust fumes have become attached to the stack side of the trailer body & rear engine areas of city buses. Coupled with an extra dose of carbon release activating solvents and rinse aids, Viper also finds itself being utilized in other areas where the heavy build-up of grease & oil is present.

Viper comes packaged in a two-part system. One part is approximately forty (40) pounds of Viper extract. The second part is a liquid Carbon Release Activator. The two combined will make 55 gallons of a Severe Duty Extract that can be further diluted into a 110 gallon container that will yield a heavy duty concentrate.

<u>USE THIS PRODUCT</u> on large accounts that you wash every 1-4 weeks and where **speed in production** is the objective. Contains extra solvents, rinse aids and Gloss Enhancers.

### We're always raising the level of performance to meet your expectations.

# BOND BREAKER



Best suited for a **touchless truck** washing and 'road film' remover.

One drum pak of BOND BREAKER makes **55 GALLONS** of a Severe Duty Extract.

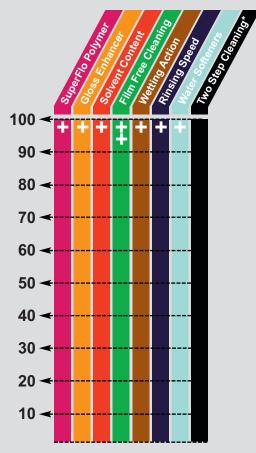
Contains blends of 'negative charged' surfactants, '*high-yield*' builders, surfactants, silicone based gloss enhancers and a heavy concentration of solvents to cut exhaust carbons.

### Available Sizes:

55 to	110 Gallon Drum Pak	#BB55	<del>\$190.00</del>
30 to	60 Gallon Drum Pak	#BB30	\$127.20
5 to	10 Gallon Drum Pak	#BB5	\$ 50.00

SHIPPING INCLUDED

To determine which product is best suited for you visit our website at www.envirospec.com



\*Perfect 'Step 2' of Acid/Alkaline cleaning process

### THE INDUSTRY'S ONLY 'TOUCHLESS' TRUCK WASH

As the industry's only exclusive manufacturer of *job-matched* mobile power wash detergents, we've built an extensive and diverse portfolio of winning performance solutions. Everywhere contractors travel, an EnviroSpec *job-matched* product is ready to meet another challenge.

One of the toughest challenges we have ever undertaken was that of *film free* cleaning. What began as our breakthrough in touchless, *film free* cleaning has now become the standard that all competitors strive to conquer. *None have.* 

Our customers will tell you that EnviroSpec has a *history* of making *history*. Since our first product, EnviroSpec has set the pace for what all detergent manufactures would like to someday become. With an ongoing stream of *firsts in safety and performance,* we have an even more exciting road map to the future. And while there's a never ending challenge for new achievements, there's only one reason why EnviroSpec remains first in innovation and that is our *obsession* for *safety* and *performance*.

<u>USE THIS PRODUCT</u> on vehicles that you wash every 1-2 weeks when you want to remove 'road film' without having to brush the vehicle. (Premium Wash/Premium Price) Contains Gloss Enhancers

### At EnviroSpec quality is not an act. It is a habit.



We recently had a sales rep join our company who had been in the chemical and pump business since the late 1980's. One day he commented that after talking to our customers for over a 3 month span that he was shocked to hear how much our customers liked our detergents and that "*noone, absolutely no-one, has ever had anything but great things to say about our detergents.*"

When EnviroSpec puts on a chemical customer they are a chemical customer for life and it's all because of SuperFlo Polymer™!



So what is this magical product called... SUPERFLO POLYMER

and why has it made EnviroSpec chemicals the most asked for detergents in the professional cleaning/mobile wash industry?

### THE MAGIC BEHIND SUPERFLO POLYMER<sup>™</sup>

Years ago John Allison, the owner of EnviroSpec, was a contractor just like you. And - just like you - he tried everyone's 'claim to fame' detergents until he realized that everything that he purchased was thought up and compounded by someone who had never had to clean anything for profit. It was after many very expensive 55 gallon drums of watered down detergents when John finally realized that if he was ever going to make it in such a demanding industry he needed to learn how to make his own chemicals.

John set up a small lab at his business and over the next few years his 'chem lab for a dummy' flourished. Almost every day John would head out to a job site with yet another 'concoction' that he had dreamed up the night before. He would take his new formula out and if it showed any signs of success he would keep 'tweaking' it until it was either a great success or a horrible failure. John says the failures ran about 99 to 1 over the successes.

Over the next few years John learned what to use and what not to use to clean the delicate surfaces of stone and brick, the greasy surfaces of commercial vehicles, the impossible to clean restaurant exhaust hoods, aluminum and vinyl sided houses, pools, patios, roofs, concrete, cement mixers, etc. and he learned all this without 'blowing himself up' in the process. Although there were several close calls along the way.

Now John Allison had developed an incredible arsenal of cleaners by1984 and yet the SuperFlo Polymer<sup>TM</sup> product that is now known throughout the industry today was not even on the horizon at that time. Here is how the SuperFlo Polymer<sup>TM</sup> product came about and how it has dramatically changed the complexion of the professional mobile wash industry.

John had an account that had several terminals scattered throughout New England, New York and New Jersey. When one of his vehicles left to service these accounts it would be 2-3 weeks before it would return so it had to leave with enough chemical to complete the schedule. Oftentimes that meant carrying up to 15 drums of soap. Most of the time the vehicle also carried 500 gallons of water and that coupled with the weight of the soap resulted in some very expensive fines as the truck would pass through the weigh stations along the way from job site to job site.

There had to be a way to be able to put enough powder in solution where 1 drum of detergent (even if it were a 'sludge') would equal 3 drums of a super concentrate that could be further diluted through a downstream injector. In detergent chemistry the 'rule of thumb' has always been that - at best - you can only mix one pound of powder to 1 gallon of water without 'fall-out' or separation occurring. And here John is trying to defy all the laws of chemical compounding by attempting to mix 3 pounds of powder into one gallon of water and having it hold in solution.

John contacted a chemist friend who had suggested that maybe he should look outside of the detergent chemistry industry and try to find something or a combination of 'somethings' that could couple or 'tie-np' the solids and keep them in a solution. His friend also told him that every once in a while all the 'stars will align' and what is known in the chemical formulary industry as 'black magic' will occur. He did and it did! And one day - out of nowhere - the blends came together and when they did John had a product that could be added to detergents that would couple as much as - not 3 pounds per gallon - but up to 4 pounds per gallon.

### **EVEN MORE MAGIC**

The longer you wash a surface with any of our products that contain SuperFlo Polymer<sup>TM</sup> <u>the shinier it gets</u>. Even the lustre on surfaces that have been 'burned' and 'dulled' by contractors who have used harsh, low cost caustic cleaners will be rejuvenated and brought back to life.



# **MR. MUSCLE**

Best suited for washing & degreasing trucks, trailer bodies and engines.

One drum pak of MR. MUSCLE makes **110 GALLONS** of a heavy duty concentrate or **55 GALLONS** of a Severe Duty Extract.

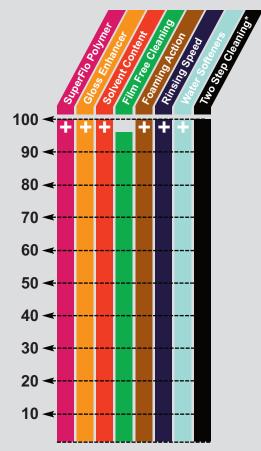
Contains blends of *'high-yield'* builders and couplers, a heavy concentration of solvents to cut exhaust carbons, surfactants, wetting agents, rinse aids and silicone based gloss enhancers.

Available Sizes:

55 to	110 Gallon Drum Pak #MRM55	\$190.00			
30 to	60 Gallon Drum Pak #MRM30	\$124.15			
5 to	10 Gallon Drum Pak #MRM5	\$ 50.00			

SHIPPING INCLUDED

To determine which product is best suited for you visit our website at www.envirospec.com



\*Perfect 'Step 2' of Acid/Alkaline cleaning process

### IN-BETWEEN SURVIVAL AND MADNESS LIES 'OBSESSION.' John Allison

Our entire cleaning philosophy was set in motion in the early 70's when John Allison, the owner of EnviroSpec, started his mobile wash business and quickly realized that if he was ever going to succeed he had to learn how to make his own cleaning detergents. He did and the rest is history.

With groundbreaking technology such as SuperFlo Polymer and Gloss Enhancers, today the EnviroSpec arsenal of high performance professional mobile wash chemicals are the industry's first choice. A testament from the pro's who use our products is summed up in four simple words: *The best or nothing*.

Mr. Muscle has a 40 pound base of Prodigy, the industry's #1 Selling Tractor/Trailer Wash, plus a separate container of a 'high-yield' solvent additive that really cranks up the horsepower and safely cuts through the heavy build-up of carbonaceous pollutants such as the exhaust typically found on over-the-road trailer bodies and fifth-wheel grease!

<u>USE THIS PRODUCT</u> when vehicles are extremely dirty and when exhaust carbon, grease and oil is 'caked' on the surface or when accounts only wash every 8-16 weeks. Contains Gloss Enhancers.

### EnviroSpec has always predicted it's future through creation.

# Man vs. dirt: A history of cleaning chemicals

#### By Tom Tortorici

#### Before there was much of

anything to clean, there was water. As mankind's first cleaning chemical, it was a pretty effective one; you could easily wash the mud off your hands in a waterfall, puddle or ocean. Because of its molecular structure, many substances simply dissolved, and were rinsed away, in water, which is why it's considered the 'universal solvent.'

Around 2200 BC, the ancient Babylonians found a way to improve water's cleaning power, and like so many great discoveries, it was by accident. Water had been used to clean cooking utensils that were covered in animal fat and wood ash. By combining the three substances, they inadvertently created the world's first soap.

The Egyptians used vegetable oils and alkaline salts to make their soap, and were perhaps the first people to regularly bathe their bodies and launder their clothes. Did that bit of progress improve social interaction, and therefore help create true societies? History doesn't say.

The hearty people of the Greek empire managed to wash themselves without soap or water. They'd rub down their bodies with clay, sand, pumice or ashes. Then they'd cover themselves with oil, and finally scrape the oil off with metal blades.

The Romans rediscovered the benefits of soap and water, again by accident. Atop Mount Sapo, animal sacrifices were traditionally practiced. When it rained, animal fat and volcanic ash flowed down into the Tiber River. The mixture created a lye soap solution, making the river an ideal place to wash up. And 'Sapo' became the basis for our word 'soap.'

After the fall of the Roman Empire in the 5th century, the tradition of washing ourselves and our stuff went away, ushering in 1000 years of uncleanliness and bad hygiene, not to mention several deadly plagues.

### A new awareness brings new products

Finally, in the late 1600s, cleanliness came back into fashion in Europe, as people made the connection between personal hygiene and defense against disease. Manufactured bars of soap became available, along with — of course advertising campaigns to promote them.

In some countries, though, soap was taxed as a luxury item. Eventually that tax was removed, enabling even people of modest means to enjoy clean bodies and possessions.

In 1898, B.J. Johnson developed the first formula for liquid soap. Since it was made of palm and olive oils, he called it 'Palmolive.' It was an instant hit. The first liquid soap for household cleaning followed; it was made from pine oil, and was branded as 'Pine-Sol.'

During WWI, the animal fats that were still used to make soap were in short supply, so chemists in Germany created a cleaning chemical made from synthetic, as opposed to natural, ingredients. The result? The first detergent.

Proctor & Gamble's labs resurrected the detergent idea in 1943. The laundry 'soap flakes' they had been selling turned both white and color clothes grey-ish. They improved the 'synthetic surfactants' by adding phosphate compounds and other enzymes. The result was Tide<sup>®</sup>, which could penetrate greasy, difficult stains that soap and water alone couldn't touch. The product became so popular, especially in areas with mineralized or 'hard' water, that stores had to limit the quantity that each housewife could purchase.

By the 1950s, detergents had replaced soaps for washing clothes in developed countries. In the '80s, detergents were developed that could clean in cold water. In the '90s, super concentrated liquid detergents came out, and in the 2000s, biodegradable, green-friendly products were released.

Today, even bar soap is not technically soap; It's a petroleum- or synthetic-based bar of detergent. Real soap is only available from natural-product companies.

### Power washing becomes an industry

The first commercial high-pressure washing of buildings and vehicles in the 1960s went back to basics — just water, the hotter the better. But specialized detergents evolved, as well as the ability to inject cleaning chemicals into the water stream.

However those chemicals were often caustic, removing paint as well as the dirt.

In the 1980s, pressure washing contractor John Allison began developing safer, more effective detergents in a home-made lab. By the next decade, he had figured out how to defy the laws of chemical compounding by developing super-concentrated SuperFlo Polymer.<sup>™</sup>

The environmentally-friendly detergents made from that formula were an immediate success among cleaning contractors throughout the country. Now, his company EnviroSpec offers a family of cleaning chemicals for every possible need, having made a huge impact on the mobile power wash industry, and leaving everything from houses and trucks to commercial kitchens and gravestones looking newer than they actually are.

# **BLACK JACK**

# Best suited for **exhaust carbon cleaning** on **tractor/trailers**.

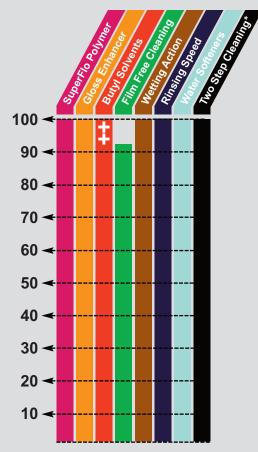
One drum pak of BLACK JACK makes **110 GALLONS** of a heavy duty concentrate or **55 GALLONS** of a Severe Duty Extract.

Contains blends of 'negative charged' surfactants, '*high-yield*' builders, a heavy concentration of solvents to cut exhaust carbons, surfactants and silicone based gloss enhancers.

### Available Sizes:

55 to 110 Gallon Drum Pak <b>#BJACK55</b>	\$182.00			
30 to 60 Gallon Drum Pak <b>#BJACK30</b>	\$119.58			
5 to 10 Gallon Drum Pak #BJACK5	\$ 50.00			
SHIPPING INCLUDED				

#### To determine which product is best suited for you visit our website at www.envirospec.com



\*Perfect 'Step 2' of Acid/Alkaline cleaning process

### SUPER HIGH SOLVENT TRUCK WASH

Even more than meticulous chemistry, EnviroSpec is defined by its continuous innovation. Since inventing SuperFlo Polymer and Gloss Enhancer, we've simply never stopped reinventing even better ways to master unique cleaning tasks.

One of our toughest challenges was developing a grease cutting, high yield solvent formula for the transportation industry in extreme hard water areas of the country. Most of the very best ingredients that one would prefer that would perform best for each problem (hard water, heavy grease/oil) typically will not hold up in a blended solution. We had to develop a special coupling agent that could make this happen.

Black Jack is, without question, one of the most aggressive, industrial truck washes in the transportation, mining & oil industry.

<u>USE THIS PRODUCT</u> on vehicles and oil field/minning equipment that is heavily encrusted in grease, grime, oil and general fallout pollutants. Contains extra Solvents & Gloss Enhancers

### The secret of business is to know something that nobody else knows.

Washing large fleets separates efficient operations from small time operations. Generally speaking, the large fleet owner wants the whole fleet washed on time and inexpensively. When washing a lot of trucks you usually don't spend time detailing.

Everyone should experience washing one truck for an owner operator.

Restoring aluminum tanks, brushing stacks, degreasing the rails, etc, etc., but don't approach a large fleet using the same techniques! For one, they won't pay for that level of service, and two; you probably don't have the time to provide that level of service anyway. The point is usually to make the trucks shine so that the company president can look out the window at his fleet on Monday morning and have the sun reflect off the truck into his eyes, at which point he says "man, those trucks are clean!" The problem most pressure wash operators encounter is that they can't find the correct level of clean. Either they do such a lousy job, that even the boss from the window can see that the trucks look bad, or they hand scrub every inch of every truck and can't make a living. There is a middle ground that must be found to succeed. The middle ground is usually found by either working with the proper pressure, temperature, and chemical, or by throwing manpower (brushers) at the fleet. The most successful are the companies that work smart, not hard. Working smart on a large fleet that is washed on a schedule can be very profitable. Many laugh at the low prices that are charged to wash large fleets, and of course there has to be a bottom line limit to pricing. But consider washing tractors all day at \$12.00 each. Wash four per hour and you're starving. Wash ten per hour, per person, and now you're making a living. Working smart should allow you to do this.

### CHEMICALS

EnviroSpec has several chemical products to use in truck washing. There are differences between them that will make some more suitable for you than others. These differences should be examined in the catalog. Some are targeted on certain vehicle types, some work better when washing with cold water, etc. Prodigy, our 'first-born' is our ZP-1 SuperFlo Polymer Base. It combines excellent cleaning, rinsing, and gloss enhancement and has been our industry's #1 selling truck wash for over 20 years. Bond Breaker includes an electromagnetic release additive that result in a 'film-free' touch free wash. Mr. Muscle provides an additional amount of ZP-1 base and solvents for degreasing. It also contains quick rinse additives and 'gloss enhancers.' All the above chemical products are phosphate free. They should all be tried and you should establish which product is best for you, the fleets you wash, the conditions you are washing in, and

your washing style.

Next you move into the phosphate family of detergents. These include Pro Blend, Nitro, Release & Viper. This group of detergents has a slightly lower Ph level. This can sometimes be beneficial in the heat of summer on dark trucks. Each product is formulated to work best in certain conditions on certain vehicle types. Some products overlap and they should be tried to determine which is best for your individual needs. Again, as with the other chemicals, refer to the catalog for the most specific information on each product. Any of these truck wash chemicals can also be used in a 'two step' cleaning process or on their own.



### **MANPOWER METHOD**

Many companies practice this method of washing. They use minimal chemical and brush about everything every time. Anyone that has spent a day brushing trucks knows that this isn't something that you want to do all the time. It is physically exhausting and slow. So to accomplish this - companies bring in a lot of people.

While no method is wrong, I have to question how well these companies do. The bright side is that they are providing employment for so many people. But when two people can wash that same fleet in less time than the six people, and without brushing anything, it doesn't seem fair. Paying people will always be more expensive then using EnviroSpec chemicals.

### **PRESSURE METHOD**

Don't scrimp on equipment. While PSI is important, flow is even more so. It is generally agreed that fleet washing is best performed within a pressure range of 1800 to 2200 PSI. But you have to have the flow to back that pressure up. Work with a minimum of 5.5 GPM. More is much better, but the limiting factor is water supply. If you use more water than you can pick up you lose any gains while you sit waiting for the water supply to catch up. Water flow puts the punch in the pressure as well as providing rapid rinsing ability. For scheduled fleet washing the ability to rinse the chemical off the vehicles is what makes you fast or slow. Don't scrimp on chemical. Even if you blow through a 55



gallon drum of detergent in one day, you would be looking at a profit ratio of at least ten times your chemical cost. This is the worst possible scenario. You won't use that much chemical. The SuperFlo Polymer chemical you use will provide that 'shine' you want the customer to see, without the brushing that eventually will wear you out.

Don't scrimp on heat, but use it smart. The weather determines the proper water temperature to use when washing. Chemical works best when it's warm. On a hot day, the vehicle surface is hot enough and you should run cold. Below sixty degrees start using heat. Between forty and sixty degrees, use a water temperature between 110 and 130 degrees. Below forty degrees increase the water temperature up to 150 degrees. Never go over 150 degrees unless your forced to by extremely cold temperatures. In other words, if the chemical has frozen hard to the surface, turn the heat up to melt it off. With that one exception, keep in mind that 150 degrees should be the top end for the water temperature. Higher temperatures begin to deteriorate any detergent's performance.

Apply chemical through a downstream injector onto the surface. Never apply beyond the amount of surface that can be washed and rinsed prior to chemical drying. Wash the chemical from the surface. Watch to see how close you need the nozzle to be to the surface. On dirtier trucks, wash fairly close in and pattern clean so you don't miss any of the surfaces. On cleaner vehicles, work farther away from the surface. Work from the top to bottom and for quickest rinsing add 1-gallon of our Speed-X-777 to your 55 gallon drum of detergent and cut your rinse time by up to 70%.

# **SPEED-UP PRODUCTION** and increase your bottom-line!

### **EVER STOP TO CONSIDER**

just how much time it takes to apply the soap? The answer is SECONDS. But when it comes to rinsing the answer is MINUTES!

### *SO WHAT'S OUR ANSWER?* EASY! JUST ADD...

...1-gallon of SPEED-X-777 to your favorite 55gallon drum of detergent and not only will

you cut your rinse time by up to 75% but by doing so you will be saving valuable water AND making more money!



# THE SOLUTION IS... SPEED-7777

### **5 GALLONS TREATS 5 EACH 55 GALLONS OF ENVIROSPEC PROFESSIONAL DETERGENTS**

### 5-GALLON MAKES 55 #ZLSPE5 \$84.10

# **70 Of your entire day is spent 70 ORINSING!**

# Of COUrse

**You've come across those** "splash-n-dash" pressure washing amateurs. They do shoddy work for low-ball prices, using cheap detergents. They've never read a Material Safety Data Sheet, because, well, they just don't care.

What would their customers think if they knew that caustic chemicals were being used on their homes or truck fleets; chemicals that worked like paint strippers, removing paint along with the dirt? They might not see the damage immediately, but they will, over time, when the things they own start looking dingy...when it's already too late.

And how would those customers feel if they found out that those same detergents were hurting the environment, and potentially, the many living things around their homes and businesses? Don't bother asking those contractors to care. They're already gone, and they're not the type who come back for much repeat business.

Of course, you know better. You take pride in your work. They say that a man's character comes from what he does when no one is looking. And even though your customers might not understand the difference between various cleaning liquids, you give them the best, because that's how you'd want any contractor to treat you.

You stand behind your work, and that's why you buy from a chemical supplier who stands behind you.

The right type of company offers the knowledge you need to make sure those chemicals are being used properly. They post every detergent's MSDS so that you, and the earth, stay safe and healthy. They're available when you have a question or a concern. They offer the right product for the right job, no matter what the job is. And they're working every day for the long-term improvement and enhancement of the products, the procedures, the contractors and the industry itself.

In the end, the right chemical supplier does a better job because their chemicals are formulated, tested and perfected by contractors just like you. And if you have a problem, a concern, an idea or a suggestion, then you also have their attention. Because it's a two-way street. We're all in this together.

If you can find a chemical supplier who supports the powerwash industry in all the ways that EnviroSpec does, then feel free to buy from them. In the meantime, know that we're here for you in every way.



### RESTORE

### Simply Put - Awesome! Brings Old Wood Back to NEW

Cedar Shakes & Unpainted Wood Surfaces such as Decks - Stripping Antique Furniture - Cleaning Tile Grout - Laundry Presoak & Bleach Replacement -Carpet Cleaning ... you just won't find anything better than RESTORE!

For Cedar Shakes and unpainted Wood Decks simply spray RESTORE on, wait 20 to 30 minutes, and rinse off. You will not believe your eyes! No more harsh bleach or surface and vegetation aggressive chemicals. Totally removes black mold and mildew build-up on shakes, regardless of how long it has been there.

RESTORE works by means of oxygenation and should not be mixed with water until the operator is ready to perform the job. Once RESTORE is in solution, the operator will have approximately 1-2 hours before the product has exhausted itself. Mix up enough so that you will be able to get the product on the surface within this time. Mix approximately 1/2 to 1 pound of RESTORE into 1 gallon of water and stir several turns. Complete solubility is not necessary since RESTORE will go into solution on it's own through the oxygenation process. Using a ShurFlo Pump place the pickup line in the solution and spray product directly onto the surface. When product has removed pollutant, rinse with low pressure, 500 - 1000 PSI is all that is required. When using this product on pressure treated wood we recommend the 1/2 lb to 1 gallon of water ratio and rinsing with no more than 500 PSI. Higher dilutions and pressures will cause the surface to 'fuzz' up. When this happens it is generally a temporary situation that will correct itself in a couple of days. Do not use a pump-up sprayer to apply Restore since this product builds pressure when added to water and will over pressurize the sprayer which could result in an injury should the sprayer erupt.

This product will provide unbelievable results. You will be able to produce twice the results in 1/3 the time and with little to no mess. You'll never use harsh chlorine cleaners or solvent based strippers again.

5 Gallon Kit order **#RES5 \$50.00** 55 Gallon Kit order **#RES55 \$97.00** 

### SHIPPING INCLUDED

### **FIBER-X**

### The Purest Form of Oxygenated Cleaners & the only one with d'Limonene Solvents

We are widely regarded as one of the leading global experts in the development and implementation of Green cleaning solutions and the invention Fiber-X, our latest wood rejuvenator, is a good example why most experts turn to EnviroSpec to help them with their toughest cleaning projects.

**Fiber-X** is a blend of oxygenators, orange peel solvents and crosslinked surfactants that break the degenerative cycle of drying & decaying wood fibers that begins when environmental factors come into play. When used as directed Fiber-X breaks this cycle by allowing the wood to breath more efficiently. The orange peel solvents help to penetrate and eliminate any existing wood destroying bacteria by weakening it's cell wall. When the cell wall is weakened or disrupted, it can no longer function. This forces the cell to burst due to osmotic effects (water rushing into the cell). At this point wood fibers can recapture their shape while continuing to exist in a harsh outdoor environment.

For best results place 1/2 to 3/4 pound of product into a clean 5 gallon pail filled with slightly warm water. Pour in the product and stir 8-10 times. At this point approximately 80% of the powder will still be at the bottom of the pail. Apply by placing the chemical pick-up line from a 12V or 115V SHURflo or Flojet pump at the bottom of the pail and begin to drench the wood surface. By the time you have completely drained the pail all of the product will have been solubilized through its own oxygenation process. Allow to stand for approximately 15-20 minutes and rinse.

In some cases, especially with pressure treated wood, the surface will 'fuzz.' This will normally return to its natural state in a few days. Occasionally a light sanding may be required. It is because of this that we recommend a 1/2 pound per gallon of warm water for pressure treated wood.

5 Gallon Kit order **#FIB5 \$50.00** 55 Gallon Kit order **#FIB55 \$99.60 SHIPPING INCLUDED** 

# DECK & SHAKE BRIGHTENER

### High pH 'detergent beds' especially sodium or potassium hydroxide, shorten the life of wood. DECKS MUST BE NEUTRALIZED AFTER CLEANING!

DSB (Deck & Shake Brightener) is a product that must be applied to a wooden deck in order to neutralize and brighten the wood after being cleaned.

Quite often contractors who are just starting out in the deck cleaning business will use harsh sodium or potassium hydroxide base cleaners to perform this service. Although the hydroxide family of products are extremely effective in the drain cleaning and exhaust hood cleaning industrys they are not recommended for wood cleaning. When used they immediately start breaking down wood fibers.

The ideal deck cleaning system would be cleaning the deck first with our product Restore or Fiber-X and then applying a coat of Deck & Shake Brightener.

The Restore and Fiber-X will be sprayed on and allowed to sit for approximately 20 minutes. Reapply if necessary. Rinse and apply a coat of DSB and allow to stand for another 20 minutes.

The DSB process will return the wood to a neutral pH as well as begin a brightening process.

5-Gallon Kit order **#DSB5 \$50.00** 55-Gallon Kit order **#DSB55 \$86.00** 

#### SHIPPING INCLUDED

Professionals are expensive but not near as expensive as an amateur.

# Emulsifier PLUS

55 GALLONS SALE \$139.00

**BLEACH FRIENDLY** house wash for vinyl, aluminum and wood siding.

One drum pak of EMULSIFIER PLUS makes **55 GALLONS** of a Severe Duty Extract.

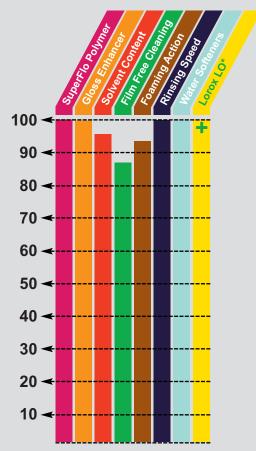
Contains a heavy concentration of 'bleach' friendly surfactants and solvents, '*buffered*' heavy duty builders, '*quick rinse*' agents and silicone based gloss enhancers.

#### Available Sizes:

55 Gallon Drum Pak #EN	MUP55 <del>\$152.00</del>	
30 Gallon Drum Pak #EN	MUP30 \$ 91.00	
5 Gallon Drum Pak #E	MIP5 \$ 50.00	

**SHIPPING INCLUDED** 

To determine which product is best suited for you visit our website at www.envirospec.com



\*Contains Lorox LO surfactant

### When you have to penetrate an inch of mildew FIRST

### the easy answer is Emulsifier Plus!

An important part of our house wash detergent portfolio has focused on a method to combine 'sodium hypochlorite' (chlorine) with a detergent. Our customers need to do this in order to work through a heavy build-up of mold/mildew before they can get at other surface pollutants that bleach will not clean.

At EnviroSpec safety has always been equally as important as performance. At the onset of this project we first had to take into account that Sodium hypochlorite, the active ingredient in chlorine bleach, has a dangerous and sometimes explosive reaction with ammonia, drain cleaners and other acids so none of those ingredients could be considered as part of the blend.

It took well over a year of formulation and field testing before our product Emulsifier Plus was presented to the professional house washing industry as the one house wash product that can *do it all*. Since then Emulsifier Plus has been *our industry's #1 selling house wash detergent*.

<u>USE THIS PRODUCT</u> if you need to add a little bleach to the mix to help you penetrate down to other embedded surface pollutants. Contains Orange Peel Solvents and Gloss Enhancers

We won't have a society if we destroy the environment.

# Limonene

Citrus Solvent **house wash** for vinyl, aluminum and wood siding.

One drum pak of LIMONENE makes **55 GALLONS** of a Severe Duty Extract.

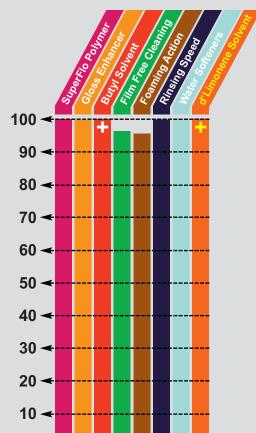
Contains a heavy concentration of butyl solvents, *'buffered'* heavy duty builders, surfactants, *'quick rinse'* agents and silicone based gloss enhancers.

Available Sizes:

55 Gallon Drum Pak **#LIM55 \$164.00** 30 Gallon Drum Pak **#LIM30 \$ 97.50** 5 Gallon Drum Pak **#LIM5 \$ 50.00** 

SHIPPING INCLUDED

To determine which product is best suited for you visit our website at www.envirospec.com



### d'LIMONENE extracts...

Don't just remove mildew - KILL IT!

Long before it became front-page news, the environment was a *front-end* concern in the development stages of every product that we produced. While actively developing performance driven, environment friendly ways to conquer the tough cleaning jobs - others *were then and most still are today* - using antiquated 'hammer and chisel' technology.

**55 GALLONS** 

SALE \$149.00

As a result of our *roots* as professional mobile washers from the early 1970's, EnviroSpec is renowned for providing the industry's highest performing environment friendly products. At one time, as contractors ourselves, when nothing worked we had to sit down and figure out why. *We did* and today our customers are more profitable and more environment conscious because *we did*.

As homeowners continue to educate themselves in the field of exterior house washing they are now saying *NO* to the contractor who shows up to the job-site with nothing but a container of bleach.

<u>USE THIS PRODUCT</u> on surfaces where there is a heavy build-up of mildew, exhaust carbons, acid rain and general fall-out pollutants are present. Contains Orange Peel Solvents and Gloss Enhancers



### according to **DAN GALVIN** East Coast Power Wash

# PLEX-MASTER

# I have made hundreds of thousands of dollars off of this product alone!

On a typical 2,000 s/f house this is about a 20 minute process. Simply apply PlexMaster through your downstream injector and rinse before PlexMaster dries. We recommend doing the house in 4-6 sections. This product goes on over windows and rinses freely.

Most people want their house washed before they pay the window cleaner. When you use PlexMaster a window cleaner is not necessary because in addition to leaving a protective barrier that will last up to one year PlexMaster *also* leaves the windows 'sparkling clean.'

When you are done put them on your calendar to call next year for a follow-up PlexMaster treatment that you will charge \$149.95 for another 20 minutes work!

### **CHEM SHOOTERS**

These **Ultra High Impact Nozzles** can throw chemical over 3-stories high!



Use with any machine that has a chemical injector.

Works on power washers from 1.5 to 15 GPM

#5555 <mark>\$39.95</del> **\$28.27**</mark>

HOW TO WASH STUFF! Great articles at www.envirospec.com

Aircraft Automobiles Cemetery Restoration Culvert Deicing Dairy Farm Washing Deck & Patio Washing Fleets & Campers Garage Washdowns Gas Stations Houses & Mobile Homes Restaurant Exhaust

FIND MORE POWERFUL MOBILE WASH CLEANING CHEMICALS AT WWW.ENVIROSPEC.COM SURFACE SEALANT

### PLEX-MASTER 55 GALLONS SALE \$89.00

Dan Galvin of East Coast Power Wash makes **hundreds of thousands** of dollars promoting his annual **PlexMaster** followup program

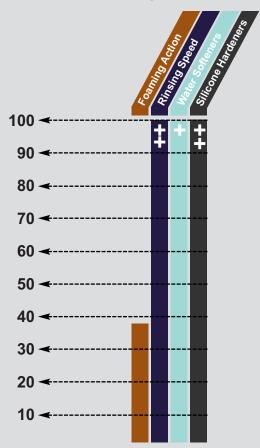
**Contains Silicone Hardeners** 

Add 1-Gallon of PLEXMASTER to 10-gallons of water and further dilute through an Allison chemical injector at a rate of 20 parts water to 1 part diluted product.

Requires a very quick and easy rinse.

### 5-GALLONS MAKES 55-GALLONS #PLE55 - \$119.67 SHIPPING INCLUDED

To determine which product is best suited for you visit our website at www.envirospec.com



### Mildew Retardant & Surface Protector with Gloss Enhancers Specifically formulated for the Exterior House Washing Industry

Plex-Master is a blend of silicone & silicone hardener, polymer and mildew retardant that will enhance the appearance of Vinyl and Aluminum Siding, Painted Wood and Metal surfaces after cleaning. Plex-Master is also an excellent product that will eliminate or substantially reduce the reformation of mold and mildew on all surfaces.

Plex-Master provides a distinctive edge that will separate the Professional Contract Cleaner from the "Splash 'N Dash" house washer. For just pennies per job the contract cleaner can provide the homeowner with a 'cleaner clean' and a 'brighter shine' that will last much longer than that of their closest competitor.

When you explain the advantages of using environment friendly products that will leave the soil exactly the way you found it and the added benefit of the Plex-Master application you have virtually left your competitors in the *'dust (dirt).'* With the addition of this product to your sales presentation you will be washing houses from \$400.00 and up even though your competitor quoted them for \$79.95. This is a fact that has been proven time and time again.

Mildew, which will form on virtually anything, will be much easier to remove when the surface has been coated with Plex-Master. In most cases the homeowner will be able to keep the surface looking *alive* and free of mildew for up to 1-year with an occasional rinse down using a standard garden hose. Another great feature of Plex-Master is that once applied and rinsed before it has been allowed to dry, the windows will be *'squeaky'* clean.



# 800-346-4876

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Offers Expire 12-31-2014

# **Factory Direct Pricing**

# for Power Wash Contractors <u>ONLY</u>



Tired of getting yelled at for using BLEACH?

Maybe it is time to try products formulated specifically for **PROFESSIONAL HOUSE WASHING!** 

# envirospec.com



...with a <u>2-YEAR</u> 'bumper to bumper' WARRANTY!

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