

INNOVATIVE SOLUTIONS DESIGNED FOR METALWORKING



LOW VOC CHEMICALS



 **WALTER**
Achieve Greatness™

WALTER OFFERS HIGH-PERFORMANCE CLEANING AND DEGREASING SOLUTIONS TAILORED TO THE METALWORKING INDUSTRY. INCREASE YOUR WORKPLACE PRODUCTIVITY & IMPROVE EMPLOYEE SAFETY.

ENSURING MATERIAL COMPABILITY

WHEN CHOOSING CHEMICALS, IT IS IMPORTANT TO IDENTIFY WHICH MATERIALS THEY WILL BE USED ON.

► Look for the following icons when choosing the right product for your application:

- All Metals
- Steel
- Alu.
- Galvanized Steel
- Inox.
- Rubber
- Plastic
- Brass
- Glass and Mirror
- Concrete

CERTIFICATIONS AND KEY ATTRIBUTES

► WALTER offers chemicals that meet various certification levels and benefits.

	NON-FLAMMABLE	Safe for use in environments where flames or sparks are present.
	NONFOOD COMPOUNDS PROGRAM	The global food industry relies upon nonfood compounds to facilitate the efficient processing, handling and storage of food throughout the supply chain. NSF certification ensures products meet strict standards in these environments.
	ACCEPTED FOR USE IN CANADIAN FOOD PLANTS	Products with this logo present are accepted for use in food plants within Canadian borders.
	VOC-FREE	VOC is an abbreviation for Volatile Organic Compounds. Common side-effects of high VOC exposure include headaches, nausea, and skin irritation. Long-term exposure to certain high VOC solvents can lead to more severe side-effects.



MANUAL PARTS WASHING



BIO-CIRCLE® MAXI™

Parts Washing Machine
Cutting-edge cleaning and degreasing system that is sturdy, reliable, and low maintenance. Specially designed for water-based cleaning.

Application Type:

▷ Manual Parts Washing

DESIGNED TO BE USED WITH
BIO-CIRCLE® AND CB 100™ SOLUTIONS.

Order No.	Dimensions	Max tank capacity	Load capacity
55-D 600	97 × 69 × 110 (38" × 27" × 43")	140 L (37 gal)	220 kg (500 lbs)



BIO-CIRCLE® ULTRA

Heavy-Duty Bio-Remediating Parts Washing Solution
Aggressively removes the toughest, hardened oil/grease as well as other stubborn contaminants from parts while maintaining its cleaning power over time. Safe & effective replacement for hazardous solvents.

Application Type:

▷ Manual Parts Washing with MAXI™ machine



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Liquid	20 L	5.2 gal	55-A 107	L-148	1
Liquid	208 L	55 gal	55-A 108	L-148	1
Liquid	1000 L	264 gal	55-A 109	L-148	1



CB 100™

Ultra-Strength Parts Washing Solution
Removes heavy greases, anti-seize, burnt oil/fat, paint, and many other stubborn industrial contaminants. Optimized cleaning strength with enhanced user safety. Outlasts solvents 3-5 times.

Application Type:

▷ Spray ▷ Dipping
▷ Manual Parts Washing ▷ Ultrasonic Bath



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 163	L-155	12
Liquid	3.78 L	1 gal	53-G 165	L-155	1
Liquid	20 L	5.2 gal	53-G 167	L-155	1
Liquid	208 L	55 gal	53-G 168	L-155	1
Liquid	1000 L	264 gal	53-G 169	L-155	1



BIO-CIRCLE® L

Bio-Remediating Parts Washing Solution
Effectively removes oil and grease from parts while maintaining its cleaning power over time thanks to the self-cleaning action of natural bioremediation. Safest & most effective replacement for hazardous solvents.

Application Type:

▷ Manual Parts Washing with MAXI™ machine



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Liquid	20 L	5.2 gal	55-A 007	L-78	1
Liquid	208 L	55 gal	55-A 008	L-78	1
Liquid	1000 L	264 gal	55-A 009	L-78	1



BIO-CIRCLE® AERO

Aluminum Bio-Remediating Parts Washing Solution
Removes oil and grease from parts. Meets the aero-nautical industry's stringent requirements. Safe for use on aluminum and other sensitive alloys.

Application Type:

▷ Manual Parts Washing with MAXI™ machine



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Liquid	20 L	5.2 gal	55-A 207	L-161	1
Liquid	208 L	55 gal	55-A 208	L-161	1
Liquid	1000 L	264 gal	55-A 209	L-161	1



CB 100 ALU™

Aluminum Ultra-Strength Parts Washing Solution
Designed for use on aluminum. Removes heavy greases, anti-seize, burnt oil/fat, paint, and many other stubborn industrial contaminants. Optimized cleaning strength with enhanced user safety. Outlasts solvents 3-5 times.

Application Type:

▷ Spray ▷ Dipping
▷ Manual Parts Washing ▷ Ultrasonic Bath



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 123	L-158	12
Liquid	3.78 L	1 gal	53-G 125	L-158	1
Liquid	20 L	5.2 gal	53-G 127	L-158	1
Liquid	208 L	55 gal	53-G 128	L-158	1
Liquid	1000 L	264 gal	53-G 129	L-158	1

ULTRA-STRENGTH DEGREASING AIR FORCE START-UP PACKAGE

AIR FORCE CB 100™ START-UP PACKAGE

The convenience of using aerosol cans with the cost effectiveness of buying bulk degreasers.

Start-up package includes:

- ▷ 1x 208L/55 gal. drum of CB 100 (53-G 168)
- ▷ 1x Air Force Orange Station (57-D 000)
- ▷ 4x 400 ml Refillable Bottle (53-M 105)



Description	Order No.
Air Force CB 100 Start-Up Package	57-D 058



INDUSTRIAL CLEANER/DEGREASER



UNO™ S

Foaming Cleaner & Degreaser - Concentrated
Highly concentrated and powerful foaming cleaner/degreaser that quickly lifts dirt and grease. Dilutable up to 1:50. Foam solution for additional cleaning power. Built-in corrosion inhibitors prevent flash rusting.

Application Type:

- ▷ Spray
- ▷ Floor Washing



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 033	L-143	12
Liquid	3.78 L	1 gal	53-G 035	L-143	1
Liquid	20 L	5.2 gal	53-G 037	L-143	1
Liquid	208 L	55 gal	53-G 038	L-143	1
Liquid	1000 L	264 gal	53-G 039	L-143	1



UNO™ SF

Foamless Cleaner & Degreaser - Concentrated
Highly concentrated and powerful foamless cleaner/degreaser that quickly lifts dirt and grease. Dilutable up to 1:40. Built-in corrosion inhibitors prevent flash rusting.

Application Type:

- ▷ Spray
- ▷ Floor Washing
- ▷ Pressure Washing



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 023	L-48	12
Liquid	3.78 L	1 gal	53-G 015	L-48	1
Liquid	20 L	5.2 gal	53-G 017	L-48	1
Liquid	208 L	55 gal	53-G 018	L-48	1
Liquid	1000 L	264 gal	53-G 019	L-48	1



GOLD MATRIX READY™

Foamless Cleaner & Degreaser - Ready-to-use
Industrial strength cleaner/degreaser that removes oils, greases, organic contaminants, carbon deposits, and other contaminants. Can be heated up to 90°C (194°F) for maximum cleaning power. Built-in corrosion inhibitors prevent flash rusting.

Application Type:

- ▷ Spray
- ▷ Floor Washing
- ▷ Pressure Washing



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 073	L-69	12
Liquid	3.78 L	1 gal	53-G 075	L-69	1
Liquid	20 L	5.2 gal	53-G 077	L-69	1
Liquid	208 L	55 gal	53-G 078	L-69	1
Liquid	1000 L	264 gal	53-G 079	L-69	1

HEAVY-DUTY DEGREASER



SLAP SHOT™ LOW VOC

Heavy-Duty Solvent Degreaser

SLAP SHOT™ LOW VOC is a heavy-duty degreaser that dissolves and removes grease, oil, and grime on contact without leaving residue. It delivers heavy-duty performance similar to WALTER's original but contains less than 10% VOCs.



Description	Size		Net weight	Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal				
Aerosol	500 mL	16.9 oz.	366g	53-C 512	L-200	12



STAINLESS STEEL CLEANING & PREPARATION



E-NOX CLEAN™

Stainless Steel Cleaner & Brightener

Removes tarnish, rust, and mineral deposits from stainless steel surfaces. Gel consistency sticks to vertical surfaces for non-messy application.

Application Type:

▷ *Spray*



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Gel, sprayer	500 mL	16.9 oz.	53-G 303	L-59	12
Liquid	3.78 L	1 gal	53-G 305	L-59	1
Liquid	20 L	5.2 gal	53-G 307	L-59	1
Liquid	208 L	55 gal	53-G 308	L-59	1



E-NOX SHINE™

Stainless Steel Cleaner & Protector

Removes light contaminants such as dust, light oils, and fingerprints prior to shipping. Creates a thin, invisible protective film to preserve the quality of your work until it reaches its final destination.

Application Type:

▷ *Spray*



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 403	L-102	12
Liquid	3.78 L	1 gal	53-G 405	L-102	1
Liquid	20 L	5.2 gal	53-G 407	L-102	1
Liquid	208 L	55 gal	53-G 408	L-102	1

RUST REMOVER



BIO-RUST™

Rust & Mineral Remover/Brightener

Non-caustic rust removers that safely eliminates rust on all ferrous alloys. Soak for up to 24 hours for best results. Non-hazardous, OSHA, and WHMIS compliant.

Application Type:

▷ *Dipping*



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Sprayer	500 mL	16.9 oz.	53-G 243	L-134	12
Liquid	20 L	5.2 gal	53-G 247	L-134	1
Liquid	208 L	55 gal	53-G 248	L-134	1



AUTOMATED PARTS WASHING



STAR 200™

Automated Parts Washing Solution
Cleans oils, greases, lubricants, and grime.
Built-in corrosion inhibitors for temporary corrosion protection. Foamless.

Application Type:

- ▷ Automated Parts Washer
- ▷ Ultrasonic Bath
- ▷ Dipping



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Liquid	20 L	5.2 gal	53-G 067	L-107	1
Liquid	208 L	55 gal	53-G 068	L-107	1
Liquid	1000 L	264 gal	53-G 069	L-107	1



ALUSTAR 200™

Aluminum Automated Parts Washing Solution
Designed for use on aluminum. Cleans oils, greases, lubricants, and grime. Built-in corrosion inhibitors for temporary corrosion protection. Foamless.

Application Type:

- ▷ Automated Parts Washer
- ▷ Ultrasonic Bath
- ▷ Dipping



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Liquid	3.78 L	1 gal	53-G 705	L-79	1
Liquid	20 L	5.2 gal	53-G 707	L-79	1
Liquid	208 L	55 gal	53-G 708	L-79	1
Liquid	1000 L	264 gal	53-G 709	L-79	1



ALUSTAR 300™

Aluminum Automated Parts Washing Solution – Heavy-Duty
Designed for use on aluminum. Cleans the toughest contaminants such as oils, greases, lubricants, grime, smoke, dust, and carbon deposits. Built-in corrosion inhibitors for temporary corrosion protection. Foamless.

Application Type:

- ▷ Automated Parts Washer
- ▷ Ultrasonic Bath
- ▷ Dipping



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Liquid	20 L	5.2 gal	53-G 757	L-106	1
Liquid	208 L	55 gal	53-G 758	L-106	1
Liquid	1000 L	264 gal	53-G 759	L-106	1

MULTI-PURPOSE CLEANER & LUBRICANT



OMNI™

Cleaner, Lubricant & Protectant

Can be used for multiple maintenance applications. Protects surfaces from oxidation. Creates a safer and healthier work environment. Non-flammable, silicone-free, PTFE-free.

Application Type:

- ▷ Spray



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Aerosol	480 mL	16.2 fl. oz.	53-X 002	L-73	12
Sprayer	500 mL	16.9 oz.	53-X 003	L-74	12
Liquid	3.78 L	1 gal	53-X 005	L-74	1
Liquid	20 L	5.2 gal	53-X 007	L-74	1
Liquid	208 L	55 gal	53-X 008	L-74	1
Liquid	1000 L	264.6 gal	53-X 009	L-74	1



ANTI-SPATTER SOLUTIONS



SPATTER BLOCK™

General Purpose Anti-Spatter

SPATTER BLOCK is a safe, natural solution that protects the workpiece from weld spatter to keep you from having to perform time-consuming removal processes.



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Aerosol	400 mL	13.55 oz.	53-F 002	L-10	12
Sprayer	500 mL	16.9 oz.	53-F 203	L-21	12
Liquid	3.78 L	1 gal	53-F 205	L-21	1
Liquid	20 L	5.2 gal	53-F 207	L-21	1
Liquid	208 L	55 gal	53-F 208	L-21	1



SPATTER BLOCK HT™

High Temperature Anti-Spatter

SPATTER BLOCK HT is a unique, high performing anti-spatter solution that protects workpieces from adherence of spatter. Designed to be highly heat resistant.



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Aerosol	400 mL	13.55 oz.	53-F 222	L-61	12
Sprayer	500 mL	16.9 oz.	53-F 223	L-136	12
Liquid	3.78 L	1 gal	53-F 225	L-136	1
Liquid	20 L	5.2 gal	53-F 227	L-136	1
Liquid	208 L	55 gal	53-F 228	L-136	1



E-WELD 3™

Cleaning & Degreasing Anti-Spatter

E-WELD 3 is a high performance anti-spatter solution that both cleans the workpiece and protects it from high velocity spatter, eliminating an extra step in the welding process while avoiding costly rework. E-WELD 3 is often the preferred solution for use on stainless steel.



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Aerosol	400 mL	13.55 oz.	53-F 252	L-176	12
Sprayer	500 mL	16.9 oz.	53-F 253	L-46	12
Liquid	3.78 L	1 gal	53-F 255	L-46	1
Liquid	20 L	5.2 gal	53-F 257	L-46	1
Liquid	208 L	55 gal	53-F 258	L-46	1



E-WELD 4™

Premium Anti-Spatter

E-WELD 4 is a unique anti-spatter solution which protects workpieces from the adherence of spatter. E-WELD 4 retracts in the presence of heat, leaving the welding area free of liquid. This means that unlike competitive products, E-WELD 4 is guaranteed not to cause weld porosity or cracking, even when overlapped to work surfaces.



Description	Size		Order No.	(M)SDS	Std. Pkg.
	Metric	US Gal			
Aerosol	400 mL	13.55 oz.	53-F 402	L-177	12
Sprayer	500 mL	16.9 oz.	53-F 403	L-147	12
Liquid	3.78 L	1 gal	53-F 405	L-147	1
Liquid	20 L	5.2 gal	53-F 407	L-147	1
Liquid	208 L	55 gal	53-F 408	L-147	1

ANTI-SPATTER AIR FORCE START-UP PACKAGES

Start-up packages include:

- ▷ 1x 208L/55 gal. type specific drum
- ▷ 1x Air Force Generic Orange Station (57-D 000)
- ▷ 4x 400 ml type specific refillable bottles



Type	SKU
Air Force Spatter Block Start-Up Package	57-D 018
Air Force Spatter Block HT Start-Up Package	57-D 028
Air Force E-Weld 3 Start-Up Package	57-D 038
Air Force E-Weld 4 Start-Up Package	57-D 048



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