

**Food Industry Product Guide** 



### **Food Industry Cleaning and Sanitation Product Guide**

Our goal at DuBois is to provide innovative solutions to the food industry which address the challenges our customers face every day. We are committed to provide a complete solution that takes the "total cost" of an application into consideration. Many variables beyond the price per gallon are considered when we propose a solution. Our solutions are designed to minimize the overall cost of operations by reducing labor time, water, and production downtime.

DuBois can provide solutions for nearly every aspect of a food production facility including:

- Clean-In-Place (CIP)
- Floor and General Cleaning
- Specialty Applications
- Laundry and Dish Care
- Open Plant Cleaning (OPC)
- Lubrication
- Hand Cleaning
- Water & Wastewater Treatment





### **Clean-In-Place (CIP) Products**

Our CIP products encompass a wide range of chemistries designed to clean different soils under various conditions. All of these products are specifically designed for CIP cleaning so they are low foaming, easily dispensed, and controlled through standard test methods.

The Alkadet and Hi-Alk line of products are non-chlorinated heavy duty cleaners designed to primarily clean oily soils.

The Liquid Oxidet series of products are chlorinated alkaline detergents designed to clean organic soils including proteins.

DuBois also has an acidic product line for scale removal and applications where an alkaline / acid program is needed for optimum soil removal. The Super Sheen line is a blend of acids and detergents that quickly penetrates, softens and removes scale. Scale can be from hardwater or formed as part of the production process, either way DuBois can to remove it.

Sanitizing is a very important step in the CIP process as it helps ensure the products safety and shelf life. DuBois offers three sanitizers for use as part of the CIP process, Dicasan® CIP, Dicasan IO, and Dicasan PAA. Dicasan CIP is an acid anionic and Dicasan IO is an lodophor. Our newest sanitizer is Dicasan PAA, based on Peracetic Acid, and with a dilution of 1 oz to 6 gallons has a very low use cost.





# Clean-In-Place (CIP) Products

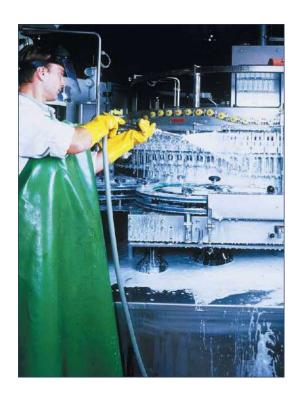
Product	Description	US/CA	Liquid/ Powder	SKU	Size
Alkadet	Hardwater-stable detergent		L	11714100	18.9L/5G
			_	11714470	208L/55G
Alkadet NP	Nonphosphated hardwater-stable detergent		L	11726470	208L/55G
			_	11726330	1249L/330G
Alkadet Plus	Heavy-duty, hardwater-stable detergent		L	11727470	208L/55G
			_	11727330	1249L/330G
B-R 5727	Heavy-duty, hardwater deposit and system cleaner		L	00660479	208L/55G
			_	00660330	1249L/330G
Brown HD Cleaner	Heavy-duty cleaner		L	00732470	208L/55G
			_	00732480	1249L/330G
Divo-Pak T	Unique detergent designed to remove tea and citrus stains;			00653100	18.9L/5G
	penetrates and suspends organic soils		L	00653470	208L/55G
				00653330	1249L/330G
Hi-Alk	Hardwater-stable, heavy-duty detergent		Р	11729210	195KG/430LB
Hi Alk BR	Heavy-duty CIP detergent		Р	11754210	91KG/200LB
			-	11754240	227KG/500LB
Hi Alk NP	Nonphosphate, heavy-duty detergent		Р	11715220	56.7KG/125LB
			-	11715260	195KG/430LB
Liquid Hi Alk	Premium, heavy-duty CIP detergent		L	02859100	18.9L/5G
				02859479	208L/55G
Liquid Hi-Alk 90	Concentrated, heavy-duty CIP detergent		L	11695470	208L/55G
				11695300	1134L/300G
Liquid Oxidet	Chlorinated alkaline detergent		L	11589100	18.9L/5G
Liquid Oxidet NP	Nonphosphate, heavy-duty alkaline detergent		L	11704470	208L/55G
			_	11704330	1249L/330G
Liquid Oxidet Plus	Heavy-duty, chlorinated detergent	*	L	11692470	208L/55G
				11692330	1249L/330G
DuBois NA-35	Nonphosphated, concentrated descaler; passivates stainless		L	11724470	208L/55G
	steel	W/W/W		11724330	1249L/330G
Level-8	Highly concentrated phosphoric acid CIP detergent		L		208L/55G
Super Sheen	Heavy-duty, blended CIP cleaner/descaler			11709100	18.9L/5G
		*	L	11709470	208L/55G
				11709330	1249L/330G
Super Sheen NT	Meduim-duty, blended CIP cleaner/descaler			11715220 56.7KG/125LB 11715260 195KG/430LB 02859100 18.9L/5G 02859479 208L/55G 11695470 208L/55G 11695300 1134L/300G 11589100 18.9L/5G 11704470 208L/55G 11704470 208L/55G 11704330 1249L/330G 11692470 208L/55G 11692330 1249L/330G 11724470 208L/55G 1172430 1249L/330G 11724470 208L/55G 11709100 18.9L/5G 11709470 208L/55G 11709470 208L/55G 11709330 1249L/330G 11706100 18.9L/5G 11706470 208L/55G	
		-	L		208L/55G
				11706330	1249L/330G
Tart	Heavy-duty, phosphoric acid cleaner		L	04380470	208L/55G
				04380483	1249L/330G
Dicasan CIP	Low foaming, anionic sanitizer			11909100	18.9L/5G
			L	11909470	208L/55G
				11909330	1249L/330G
Dicasan IO	Low foaming, iodophor, mildly acidic sanitizer		<b>H</b>	11910280	4X3.78L/1G
		<b>==  + </b>		11910470	208L/55G
				11910330	1249L/330G
Dicasan PAA	Peracetic acid sanitizer, used for CIP, fruit, and vegetable wash			11905100	18.9L/5G
			202L/53.5G		
				11905300	1134L/300G

### **Open Plant Cleaning Products**

DuBois Open Plant Cleaning products are second to none in the industry. We have the traditional foaming chlorinated alkaline in our Master Kleen series of products and the latest innovation in cleaning technology Extecon® (see below). For tenacious cleaning jobs like smokehouses and fryer hoods where you need a heavy duty product we recommend Super Kleen or Alka-Kleen JR.

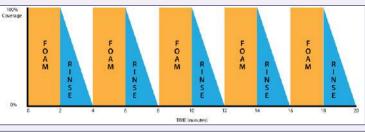
If you don't need chlorine for everyday cleaning we offer an economical powdered product for manual bucket and brush cleaning along with mild alkaline foam products. Hard water spots and dull stainless surfaces are no match for Red Acid Cleaner, a foaming acid used periodically on stainless surfaces to clean and brighten.

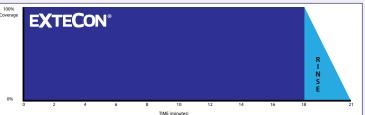
Sanitizers offered include 5th generation quaternary ammonium products Neuquat and Dicaquat. Neuquat is a neutral pH sanitizer and Dicaquat is an acid version. Both can be used up to 400 ppm quat as a no rinse sanitizer. If you have a surface to sanitize but can't tolerate water DuBois offers Alpet D2 as a liquid and as a wipe.

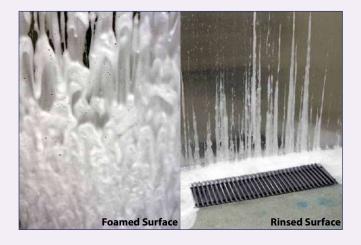


## **ExteCon® Extended Contact Foams Reduce Rinse Requirements**

Extecon stands for "extended contact" and utilizes a novel chemistry to clean vertical and horizontal surfaces with less water, chemical, labor and down time. It can be applied using existing foaming equipment with some minor adjustment to optimize the air, water, and chemical mixture. The difference you will see is that Extecon goes on as a flat style of foam compared to the shaving cream type of foam you may be used to seeing, however this flat foam stays in place for as long as 20 minutes. The longer contact time reduces the amount of chemical required to clean because it stays in contact with the soil and doesn't require reapplication. No re-application reduces the associated costs of labor and downtime.







A conventional foam at 20 minutes is on the floor, next to the drain waiting to be chased down with gallons of rinse water. Extecon foam is still on the wall after 20 minutes, and when rinsed the foam breaks down quickly, saving gallons of water.

We have two versions of Extecon: Extecon SMS for cleaning applications where soft metal (aluminum) is being cleaned and Extecon GP for applications that don't require soft metal safety. Let DuBois demonstrate Extecon's ability to save money in your facility today!

# **Open Plant Cleaning Products**

Product	Description	US/CA	Liquid/ Powder	SKU	Size
Alka-Kleen JR	Concentrated foam cleaner for use on hard to remove soils			11925100	18.9L/5G
	typically found in smokehouses and fryers		L	11925070	114L/30G
			-	11925470	18.9L/5G
				11925330	1249L/330G
B-R 5512	Heavy-duty alkaline powder		Р	00630014	227KG/500LB
Super Kleen	Premium high alkaline foam cleaner for tenacious soils		L	11585100	18.9L/5G
			_	04198015	208L/55G
Blue Foam Cleaner	Mild alkaline foam cleaner designed to cut through fats, oils, and		L	00701280	4X3.78L/1G
	greases with daily use		_	00701470	208L/55G
DuBois Bucket & Brush	Manual cleaner for use in bucket and brush applications		P	11887380	16KG/35LB
Cleaner				11887240	136KG/300LB
Rapid Kleen	Solvented, mild alkaline degreaser	*	L	03844014	208L/55G
Super Kleen Ultra	Mild alkaline foam cleaner	#	L	11730100	18.9L/5G
				11730470	208L/55G
ExteCon GP	Extended contact cleaner provides three times the contact time			11915100	18.9L/5G
	compared to conventional foam; rinses easily using less water	#	L	11915470	208L/55G
				11915330	1249L/330G
ExteCon SMS	Soft metal safe, extended contact cleaner			11906100	18.9L/5G
			L	11906470	208L/55G
				11906330	
Master Kleen DS	Highly concentrated foam cleaner and destainer			11707100	18.9L/5G
			L	11707470	
				11707330	1249L/330G
Master Kleen Plus	Premium chlorinated alkaline foam cleaner; effective against tenacious food soils		_	11713280	
	terracious root sons		L	11713470	
				11713330	
Master Kleen Powder	Chlorinated, mild alkaline powder for manual cleaning			11711100	
		*	Р	11711210	
				11711240	
Master Kleen SMS	Soft metal safe; premium chlorinated, alkaline foam cleaner		L	11710100	
V II - 61 I - 61				11710470	
Yellow Chlor Cleaner	Economical, chlorinated alkaline foam cleaner		١.	11787100	
			L	11787470	
Dad Asid Classes	Describes for a long to the subscript of the descript of			11787330	
Red Acid Cleaner	Premium foaming, phosphoric acid used for descaling/ brightening stainless steel		L	11774100	
			_	11774470	
Alpet D2	Alcohol/quat based RTU surface sanitizer for water sensitive			SS10003	
Alpet D2	equipment		L	SS10003	
				SS10002	
Alpet D2	Alpet D2 in a convienent wipe			SSW0001	
Surface San Wipes	The convenent wipe		W	33440001	
Dicaquat	Fifth generation acid quat mixture used to sanitize and disinfect;		L	11904286	4X3.78L/1G
	acid aids in scale removal			11904100	18.9L/5G
				11904470	208L/55G
Neuquat	Fifth generation neutral quat solution suited for all			11896286	4X3.78L/1G
	environmental, no rinse, sanitizer applications	#	L	11896100	18.9L/5G
				11896470	208L/55G

## **General Purpose Cleaners, Degreasers, and Floor Cleaners**



DuBois is an industry leader in general purpose cleaners, degreasers, and low foaming floor cleaners for use in automatic floor scrubbers.

DuBois has been recognized by the United States Environmental Protection Agency (EPA) as a partner in the Design for the Environment (DfE) program. The first two products from this partnership are Treo Neutral Floor Cleaner and Treo General Purpose Cleaner. Treo products outperform the industry norm using readily biodegradable surfactants, and without harmful solvents, phosphates, or hazardous air pollutants.



Product	Description	US/CA	Liquid/ Powder	SKU	Size
C-1102	High foaming degreaser. Available in CA; not			11535100	18.9L/5G
	CFIA approved.		L	11535017	208L/55G
				11535330	1249L/330G
DuBois Quick Lift	Patented floor cleaner that will not strongly			11551100	18.9L/5G
	emulsifying oil and grease, easy to waste		L	04095470	208L/55G
	treat. Available in CA; not CFIA approved.			04095330	1249L/330G
Jettacin	d-Limonene based degreaser			11599100	18.9L/5G
				11599010	208L/55G
			L	11599690	1249L/330G
				11599150	Bulk
Neutra-Lift	Close to neutral pH floor cleaner; low			11143100	18.9L/5G
	foaming; for use with a mop and bucket and		L	11143470	208L/55G
	automatic floor scrubbers. Available in CA; not CFIA approved.			11143330	1249L/330G
NFP Jettacin	No flash point version of Jettacin. Available in			11609100	18.9L/5G
	CA; not CFIA approved.			11609470	208L/55G
			L	11609330	1249L/330G
				11609150	Bulk
Power Lift	Heavy-duty floor cleaner. Available in CA; not			11550100	18.9L/5G
	CFIA approved.		L 11143100 18.9L/5G 11143470 208L/55G 11143330 1249L/330G 11609100 18.9L/5G 11609470 208L/55G 11609330 1249L/330G 11609150 Bulk 11550100 18.9L/5G 11550330 1249L/330G 11550330 1249L/330G 11886360 60KG/132LB 11886240 160KG/353LE 03838101 18.9L/5G	L	208L/55G
				11550330	1249L/330G
Power Lift Powder	Heavy-duty powdered floor cleaner		ь	11886360	60KG/132LB
			P	11886240	160KG/353LB
Radiaze	High foaming general purpose degreaser			03838101	18.9L/5G
				03838017	208L/55G
			L	03838330	1249L/330G
				03838156	Bulk
Treo General Purpose Cleaner	DfE recognized general purpose cleaner.			11921100	18.9L/5G
	Available in CA; not CFIA approved.			11921470	208L/55G
				1249L/330G	
Treo Neutral Floor Cleaner	DfE recognized floor cleaner; low foaming;			11919100	18.9L/5G
	for use with a mop and bucket and automatic	L 119194	11919470	208L/55G	
	floor scrubbers. Available in CA; not CFIA approved.			11919330	1249L/330G

DuBois has a full line of conveyor lubricants ranging from soap based chain lubricants, synthetic lubricants and dry lubricants. Our soap based products can be used on the entire conveyor, but are predominantly used for can transfers and other applications where dry lubricant cannot be used. Synthetic lubricants are best suited to applications where hard water or microbiological problems exist.

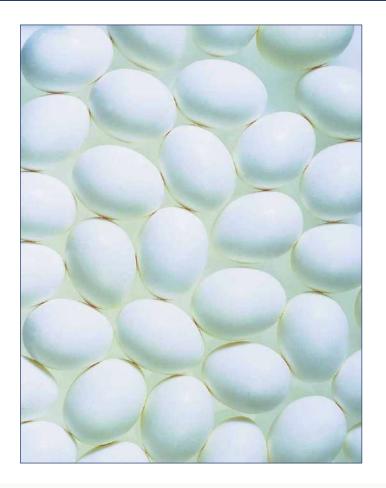
Only DuBois brings you the unique "dry lube" TM Smart Track Program. In partnership with Thonhauser, DuBois is able to provide this dry lube system – winner of the 2009 Environmental Innovation of the Year award from Drink Tec. This state of the art program accurately controls application down to 0.03 ml per dose giving unparalleled levels of control ensuring the optimal operation of every conveyor in your operation. This fully integrated program of dispensing equipment along with TM Smart Track dry lube is available for a monthly fee that includes installation and servicing.



In addition to conveyor lubrication we offer a line of food grade oils and greases.

<b>Conveyor Lubric</b>	ants			
Product	Description	US/CA	SKU	Size
Super Loob	Concentrated lubricant used with soft water		02890100	18.9L/5G
			02890014	208L/55G
			02890483	1249L/330G
Super Loob 134	Concentrated lubricant for up to 5 grain hard water		02892012	208L/55G
			02892330	1249L/330G
Super Loob DB	Used for heavy containers on slower moving		11939470	208L/55G
	conveyors; used up to 10 grain hard water	800008	11939330	1249L/330G
Super Loob JT	Concentrated lubricant for up to 10 grain hard		11912470	208L/55G
	water	100000	11912330	1249L/330G
Super Loob OF	Concentrated, premium lubricant used with any		11940470	208L/55G
	degree of hard water	80000K	11940620	1041L/275G
Super Loob SYN	Synthetic, cationic lubricant used with any degree		11913470	208L/55G
	of hard water	Posses.	11913330	1249L/330G
TM Smart Track	Dry conveyor lubricant		Even bil	ling program
Greases & Oils				
Product	Description	US/CA	SKU	Size
ACF-2	Aluminum complex grease resists water washout		00118277	40 CART
	and temperatures up to 450° F		00118109	15.9KG/35LB
			00118057	54.5KG/120LB
FGG-2	Calcium grease for general applications		02139270	40 CART
	temperature range from -30 to 250° F	mperature range from -30 to 250° F 02		15.9KG/35LB
			02139050	49.9KG/110LB
FG-10	Polymer fortified food grade oil SAE 10		11806100	18.9L/5G
			11806010	208L/55G
	5 1 5 15 1 1 1 1 5 5 5 5		11808010	208L/55G
FG-30	Polymer fortified food grade oil SAE 30		11000010	200L/33G
FG-30 FG-90	Polymer fortified food grade oil SAE 30  Polymer fortified food grade oil SAE 90		11809100	18.9L/5G
			11809100	18.9L/5G
FG-90	Polymer fortified food grade oil SAE 90		11809100 11809010	18.9L/5G 208L/55G

### **Specialty Products**



DuBois offers specialty niche products designed for a specific purpose. Our additives are designed to foam, gel, or boost cleaning performance of other products. Also we offer processing aids such as scald additives, peeling aids, and antimicrobial intervention products for beef and poultry (AviBrom & BoviBrom). Sterilex is another product designed to specifically target disinfection and bio-film removal.

Some of the specialty applications we have products for include:

- Egg cleaners
- Peel/vegetable wash
- · Antimicrobials for poultry and beef
- Sweetwater treatment



### **BoviBrom® for Beef**



BoviBrom effectively reduces Salmonella and E. Coli levels on Beef Carcasses at room temperature without noxious fumes, dangerous chemical mixing, or corrosive acid solutions.

BoviBrom is approved for use on beef hides, carcasses, heads, and organs. The active ingredient is based on bromine and is used at a maximum of 300 ppm free bromine, which is monitored with a simple colorimetric test. BoviBrom comes as a dry dense nugget that is dissolved in water through an application system. DuBois will engineer and install a feed system to fit your unique situation no matter how large or small. The nuggets are package in 50 lb pails and each pail treats approximately 850 carcasses.

### **AviBrom® for Poultry**



Approved for use in chill tanks, scalders, process water, and inside-outside bird washers, AviBrom is a foundational product for total pathogen control programs in poultry plants. AviBrom reduces Salmonella, Campylobacter, and E. Coli levels in Poultry-Processing Plants without noxious bleach fumes, corrosive chemicals, or dangerous chemical mixing. The active ingredient is based on bromine and is used at a maximum of 100 ppm free bromine, which is monitored with a simple colorimetric test. AviBrom comes as a dry dense nugget that is dissolved in water with an application system. DuBois will engineer and install a feed system to fit your unique situation no matter how large or small. The nuggets are package in 50 lb pails and each pail treats 170,000 to 200,000 carcasses.

# **Specialty Products**

Product	Description	US/CA	Liquid/ Powder	SKU	Size
Agent LEC	Liquid egg cleaner		L	11732100	18.9L/5G
		*	_	11732470	208L/55G
Agent PEC	Powdered egg cleaner	*	Р	11733290	60KG/132LB
AviBrom®	Antimicrobial intervention for poultry		Р	AH0560	22.7KG/50LB
BoviBrom®	Antimicrobial intervention for beef		Р	AH0558	22.7KG/50LB
		*	Р	AH055850	22.7KG/50LB
CBW-4	Caustic cleaning additive for hardwater	-	L	11708470	208L/55G
			_	11708330	1249L/330G
D-Odor	Granular floor deodorizer		Р	11012360	41KG/90LB
D-Stain P	Chlorine free destaining additive	=	Р	11942111	16KG/35LB
			, r	11942250	181KG/400LB
Depress FG	Food grade silicone defoamer		L	11693100	18.9L/5G
			_	11693470	208L/55G
Dri-It C	Rinse aid			11581100	18.9L/5G
			L	01291070	114L/30G
				11581470	208L/55G
Fome Add	Foam additive		L	02235103	18.9L/5G
Fomegard Plus	Silicone free defoamer		L	11717100	18.9L/5G
			_	11717470	208L/55G
Jel-Add	Gel additive		Р	02497271	CS32X1.3LB
Peel Ease	Peeling/vegetable wash additive		L	11931470	208L/55G
Powdered Scald Additive	Scald additive		Р	01550012	227KG/500LB
Sterilex Ultra Disinfectant Cleaner	Part 1 of an EPA registered biofilm removal			SXB1-0041	18.9L/5G
	product, used to clean drains and equipment		L	SXB1-0460	208L/55G
Sterilex Ultra Activator Solution	Part 2 of an EPA registered biofilm removal		L	SXS2-0047	18.9L/5G
	product, used to clean drains and equipment		_	SXS2-0525	208L/55G
Sterilex Ultra Kleen Liquid Solution 1	Part 1 of a biofilm removal product, used to	*	L	PQ2001L1	18.9L/5G
	clean drains and equipment in Canada	No. of		PQ2000L1	208L/55G
Sterilex Ultra Kleen Liquid Soluion 2	Part 2 of a biofilm removal product, used to	*	,	PQ2001L2	18.9L/5G
	clean drains and equipment in Canada	No.	L	PQ2000L2	208L/55G
SWT Treatment	Sweetwater treatment	-	L	11736470	208L/55G
				11736330	1249L/330G



# **Sterilex Disinfectants for Drains and Equipment**

The patented EPA registered Sterilex® disinfectant program has been customized to address the sanitation challenges and solve quality control issues where routine cleaners and sanitizers are inneffective. Based upon PerQuat™ technology, a patented alkaline peroxygen chemistry with phase transfer catalysis, this product kills pathogenic and spoilage organisms as well as remove the biofilm in which they live.

Add 6 ounces of Sterilex Ultra Disinfectant Solution #1 and 6 ounces of Sterilex Activator Solution per gallon of water. Put the mixture in a foaming device for application. Use a special foaming attachment for drains. Fill the drain with foam or foam down the surface to be cleaned. Allow 10 minutes for foam to subside, then apply a no-rinse sanitizer. Once mixed, the solution should be used within 24 hours.

Registered trademark Sterilex.

### Hand, Dish, & Laundry Care

**VersaClenz Hand Hygiene System:** This revolutionary new dispensing system takes hand hygiene to a whole new level by offering simplicity. An all in one hand hygiene system, the VersaClenz will dispense a spray (hand sanitizer), foam (hand soap), or liquid/gel (hand soap). This one dispenser system will dispense all the Hand Shake Hand soaps and Sanitizers reducing inventory while maintaining product options. No more special dispensers for different soaps and hand sanitizer, the VersaClenz dispenser does both. The universal bottle system allows them to be used in both the manual and touchless dispensers.

**Pan/Dishwashing:** Multi-Terj STS is a soft metal safe pan detergent that is low foaming for use in automatic pan washers. The Disheen product line is designed for dish washing both manually and in a dishwasher.

**DuBois Signature Line of Laundry Products:** For our food customers with an on premise laundry we offer the Signature line of products designed for commercial washers. This range of products allows us to custom tailor the detergent to meet the customer's desired results.

<b>Hand Care</b>					
Product	Description	US/CA	Liquid/ Powder	SKU	Size
Alpet E3 Plus	Hand sanitizer spray		L	SA10014	4X3.78L/1G
Alpet Q E2	Anitbacterial hand soap		L	SO10037	4X3.78L/1G
Hand Shake Liquid Sanitizer	Hand sanitizer spray		L	11880202	6X1000ML
Hand Shake Sanitizing Foam Soap	Antibacterial soap		L	11881204	6X1250ML
Softensure	Kiwi melon hand soap		L	SO10032	6X1250ML
Touchless Dispenser	Touchless automatic dispenser		L	11752489	
VersaClenz Hand Dispenser	Manually operated soap dispenser		L	11752077	
Pan & Utensil Washin	 g				
Plastic Bottle Wash G	Polycarbonate bottlewash		L	11731470	208L/55G
Plastic Wash H	Plastic wash		L	11755470	208L/55G
Disheen Machine Liquid	Machine dishwashing liquid			11746280	4X3.78L/1G
		2000	L	11746100	18.9L/5G
Disheen Manual Liquid	Manual dishwashing liquid		L	11745280	4X3.78L/1G
		800003		11745100	18.9L/5G
Multi-Terj STS	Soft metal safe, low foaming pan detergent			11697100	18.9L/5G
			L	11697470	208L/55G
				11697330	1249L/330G
Laundry					
Signature Anti-Chlor	Neutralizing agent for bleach to reduce			11737100	18.9L/5G
	carryover and discoloration		L	11737470	208L/55G
Signature Booster	Highly concentrated detergent; used in			11738100	18.9L/5G
	conjunction with Signature Builder		L	11738470	208L/55G
Signature Builder	Alkaline detergent builder; used in conjunction			11739100	18.9L/5G
	with Signature Booster		L	11739470	208L/55G
Signature Liquid Detergent	Heavy-duty detergent emulsion			11740100	18.9L/5G
			L	11740470	208L/55G
Signature Powdered Detergent	Mild alkaline detergent	-	Р	11741050	20.5KG/45LI
Signature Powdered Bleach	Chlorine free bleach		Р	11744080	18.1KG/40LI
Signature Soft/Sour	Neutralizing and softening agent			11743100	18.9L/5G
			L	11743470	208L/55G

### **Equipment & Water Treatment**



#### **Equipment**

DuBois can help source and supply dispensers and application equipment. We provide systems from simple eductors on up to central dispensing systems. We have portable and wall mounted foam applicators. Our sales force and equipment department are ready to help find the right equipment for the application and within your budget.



#### Powder in a Bag in a Box (PBB)

PBB is a patented program available for cooling and boiler applications. The equivalent of a drum of liquid is now replaced with a cardboard case. No more disposal problems. Just toss the empty bag and cardboard box into the recycle bin.



### **Cooling Tower Treatment**

DuBois cooling treatment programs center on Safety, Simplicity and Convenience. Our innovative PBB program focuses on meeting our customers' needs though water saving and energy savings by lowering freight costs and warehouse footprint. We carry a full line of thermal processing treatment options as well.



#### **Boiler Treatment**

DuBois boiler treatment programs focus on providing solutions for your applications. Our All-In-One Confidence PBB products can enhance the safety of your operation while protecting your systems. Our boiler treatment line is compliant with USDA and FDA requirements for food applications.



#### **Wastewater Treatment**

DuBois carries a full line of coagulants, flocculants and emulsion breaking chemicals. We specialize in integrating upstream production with downstream wastewater treatment operations. Programs are chosen with confidence in both results and compliance.



#### **DuBois Chemicals**

3630 East Kemper Road Sharonville, OH 45241-2011 800 438 2647

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