

DAIRY HYGIENE & BIO-SECURITY

Hotsy's comprehensive program for Dairy Farmers & Milk Haulers offers a complete line of sanitation, animal treatment products, equipment and service





Hotsy's Dairy Program: It's All About Quality Milk.



Hotsy's Turnkey Dairy Program

When combining Hotsy's nationwide dealer network with our complete line of hygiene and bio-security products and equipment, dairy farmers have a convenient turnkey program with one supply source.

Producing the highest quality milk is a **must**, which means quality sanitation plays a vital role. Our proven line of dairy hygiene and sanitation products provide innovative and effective results. When paired with Hotsy's high pressure washers, dairy farmers & milk haulers have a one-stop resource for both chemical and cleaning equipment needs.

Quality care + top quality products = quality milk. Cleaning is essential to animal health and dairy farmers need a name they can trust. Choose the #1 name in North America for cleaning equipment solutions.





Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for more info.





Innovative products with proven, effective results

- Tested and verified by independent labs
- Safe to the animal and employees
- Compliant
- No NPE's that are found in most iodines





LFB Copper Liquid Foot Bath with Copper

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-115.0	LFB Copper 15 Gallons	123	
8.698-116.0	LFB Copper 55 Gallons	450	

Features and Benefits:

- Helps prevent foot warts and other bacterial hoof infections
 - Improves animal health
 - Reduces expensive vet treatment
 - Optimizes milk production and quality
- No Formaldehyde
 - Safer to use
 - No antibiotics
- Balanced Copper and Zinc Sulfate Formula
 - Stays active for up to 500 cow passes
 - Reduces Copper Sulfate by 80%

■ Eco-Friendly

- Reduced levels of Copper Sulfate
- Less soil contamination
- Easy to use One Step Pre-Mix
- Proprietary buffered formula minimizes concrete erosion



USE DIRECTIONS:

Dosage: 25 oz. per 50 gallons of water. Change bath every 400-500 cows or if excessively contaminated by mud and manure. See label for complete instructions.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

LFB Copper Product Specifications:

pH at 5%: 0.9

Dilution Ratio: 1/2 oz. per gallon of water

Color: Dark Blue Scent: None

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.

LFB Clear Liquid Foot Bath

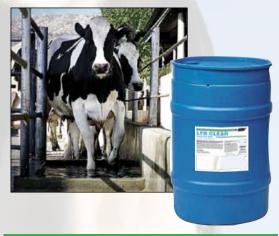
PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-113.0	LFB Clear 15 Gallons	123	
8.698-114.0	LFB Clear 55 Gallons	450	

Features and Benefits:

- Reduces copper sulfate use as much
 - Suspends copper in footbath to give a proven more effective treatment and protection
 - Reduces/eliminates undissolved copper sulfate. Up to 30% savings.
- Helps prevent foot warts and other bacterial hoof infections
 - Improves animal health
 - Reduces expensive vet treatment
 - Optimizes milk production and quality

■ No Formaldehyde

- Non Toxic, safe to use
- No carcinogens
- Eco-Friendly
 - Less soil contamination
- Proprietary buffered formula minimizes concrete erosion



USE DIRECTIONS:

Dosage: 32 oz. per 50 gallons of water plus 10 lbs. of Copper Sulfate. Change Bath every 400-500 Cows or if excessively contaminated by mud and manure. See label for complete instructions.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

LFB Clear Product Specifications:

pH at 5%: <

Dilution Ratio: .64 oz. per gallon of water

Color: Clear Scent: None

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



OPD Oxy Pre Teat Dip

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-118.0	OPD 55 Gallons	494	
8.698-119.0	OPD 275 Gallons	2.546	

Features and Benefits:

- **■** Hydrogen Peroxide Formula
 - Independent tests show 5 log kill of staph, streph, Ecoli
 - Gentle to protect cow teats
 - Contains Glycerin to condition teats and increase slip
 - Contains no NPE
- Fast Acting
 - Quick/complete sanitizing before milking
- Helps achieve best quality of milk
 - More revenue per gallon



OPD Product Specifications:

pH at 5%: 5.0 - 6.0 Dilution Ratio: Ready to Use

Color: Orange Scent: Odorless

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

Product is ready to use. Spray, dip or foam application.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

TD44 Conditioning Post Teat Dip

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.698-120.0	TD44 55 Gallons	490
8.698-121.0	TD44 275 Gallons	2,528

Features and Benefits:

- Non Iodine Post Dip
 - Powerful, effective disinfectant
 - Easier to use
 - Independent lab confirms 5 log
 - reduction in staph, streph and Ecoli
 - Contains no NPE
- Supreme conditioning
 - Prevents damage to teats
 - Repairs damaged teats to healthy state quickly
 - 15% emollient

■ All weather formula

- Prevents chapping in cold, dry winter months
- Works well in dry hot climates
- Good for alternating treatment
- Stains Teats Green



TD44 Product Specifications:

pH at 5%: 5.0 - 7.0
Dilution Ratio: Ready to Use

Color: Green **Scent:** Fruity Sweet

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

Product is ready to use. Spray, dip or foam application.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.



TD Blue Post Teat Dip

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-122.0	TD Blue 55 Gallons	490	
8.698-123.0	TD Blue 275 Gallons	2,528	

Features and Benefits:

- Patent Pending, 1 part Chlorine Dioxide Formula
 - No mixing
 - Long shelf life, 1-year
 - Gentle to animal skin, no burning
 - Contains no NPE
- Post Dip
 - Powerful, effective disinfectant
 - Easier to use / train
 - Reduce errors

- Distinctive blue indicator
 - Stains teats blue
 - Definitive indicator for proper dipping



TD Blue Product Specifications:

pH at 5%: 7.5 - 9.0

Dilution Ratio: Ready to Use

Color: Blue

Scent: Sweet

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

Product is ready to use. Spray, dip or foam application.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

DCS Dry Cow Sealant

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.698-124.0	DCS 6 X 1QT	13

Features and Benefits:

- **■** Effective Formula
 - Advance Skin Care
 - Polymer sealant stays flexible to prevent cracking
 - Quick Drying
 - Long lasting, time released Chlorine Dioxide protection
- Ready to Use, Bright Blue formula
 - Easy to spot and easy to use
 - No mixing

Scent:

- Conditioning Ingredients
 - Vitamin E and Aloe
 - Conditions and protects during dry off period

DCS Product Specifications:

pH at 5%: 5.5 - 8.0

Dilution Ratio: Ready to Use

Color: Blue

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

Use a dedicated container or cup to apply product. Do not save or pour unused product back into original container. See label for complete directions.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.



NDT Naval Dip Treatment

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.698-125.0	NDT 4 X 1GAL	37

Features and Benefits:

- Ready to Use
 - Easy to use
 - No mixing
- **■** Effective Formula
 - Faster navel dry down
 - Gentle, non irritating
 - Great staining
- Protects animal health
 - Protection of open cord
 - Helps prevent infection

NDT Product Specifications:

pH at 5%: 7.5 - 9.0

Dilution Ratio: Ready to Use

Color: Purple

Scent: Sweet

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

Use a dedicated container or cup to apply product. Do not save or pour unused product back into original container. See label for complete directions.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

THS Topical Hoof Spray

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.698-126.0	THS 6 X 1QT	13

Features and Benefits:

- **RTU Spray Bottles**
 - Easy to use
 - No mixing
- **■** Effective Formula
 - Spray directly on the wart
 - No acids or Copper Sulfate
 - Results in 3 to 4 applications
- **■** Gentle Formula
 - No burning
 - Clings to infected area
 - Great for heifers and dry cows
 - No Formaldehyde

THS Product Specifications:

pH at 5%: 7.5 - 9.0

Dilution Ratio: Ready to Use

Color: Orange

Scent: Sweet

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

Spray directly on wart or infected area.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.



VitalOxide Cleaner and Disinfectant

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-112.0	VitalOxide 55 Gallons	479	

Features and Benefits:

- One part stable Chlorine Dioxide Formula
 - Very effective
 - No mixing
 - 2 year shelf life
- EPA category 4 low toxicity
 - Safe for animals and humans
 - No smell formula
- 5 log kill
 - Staph
 - Streph
 - Ecoli

■ Foam capability

- Fast application, dwell time
- Reduce water and product usage







VitalOxide Product Specifications:

pH at 5%: 8.0 - 9.0

Dilution Ratio: Ready to Use / 9:1 / 5:1

Color: Clear Scent: Mild

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

USE DIRECTIONS:

Product can be used as a disinfectant and diluted to a sanitizer for spray and/or foam application.

RECOMMENDED USES:

- Pen & Parlor: Walls, Gates & Floors
- Milking Parlor Equipment
- Robotic Feeders

USE DIRECTIONS:

- Calf Grain Troughs
- Calf Bottles, Nipples & Buckets
- Pen Wash
- Calf Hutches

MTP Manure Treatment Product

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-110.0	MTP 55 Gallons	450	- //
8.698-111.0	MTP 275 Gallons	2,300	

Features and Benefits:

- Tested by independent lab to reduce, eliminate odors and gases
 - Significantly reduces hydrogen sulfide, ammonia and methane gases
 - Improved air quality for workers and animals
 - Improves safety and animal health

Reduces and prevents crusting and solid formation

- Easier pumping and faster clean out
- Increases capacity
- Less Flies

■ Increases nitrogen value in the manure

- Saves time, fuel, equipment
- Potential lower fertilizer cost

MTP Product Specifications:

pH at 5%: 8.0 - 9.0

Dilution Ratio: Ready to Use

Color: Clear

Scent: Slight Chlorine

Product Safety: An OSHA / WHMIS / GHS compliant Safety Data Sheet is available from your local dealer.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

Charging the lagoon system requires four bulk ap-

plications based on the number of dairy cows on the

property. After that, 1oz per day per cow is all that is

required to keep your lagoons healthy and odor free.

■ Non Phosphate

- Eco Friendly



1-Pack Laundry Portion Control Packs

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.698-117.0	1-Pack, 550 count	35

Features and Benefits:

- Dissolvable pouch
 - Easy to use
 - No waste
 - No Formaldehyde
- Large Pack Size
 - 55eir list 0 loads!
- Detergent and softener formula
 - Extends towel life
 - No additional softener required

1-Pack Product Specifications:

pH at 5%: 10.5 - 11.0

Dilution Ratio: 1 Pack per 50 lb. of towels

Color: White Scent: None

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.



USE DIRECTIONS:

One pack per 50 lbs. of laundry. Place packet into detergent reservoir or place directly into wash wheel.

* Discounted pricing for DFA Farm Supplies Members. Contact your Large Farm Sales manager for rates.

Pressure Washer Detergents



CarboChlor

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.904-979.0	Carbochlor 5 Gallons	46
8.904-980.0	Carbochlor 55 Gallons	537

A special emulsifying formula with high powered bleach for food processing plants. Excellent on tough odors, stains, dirt, oils and fats left behind on equipment, floors, and walls. Chlorinated for extra punch. NSF Registered for use in federally inspected food plants.

Recommended Uses: Concrete Floor for Parlor and Pen; Tough Odors

CarboChlor Product Specifications:

pH at 5%: 10.7 - 10.9 **Dilution Ratio:** 60:1 Color: Clear Scent: None

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.

Aluminum Brightener

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.904-935.0	Aluminum Brightener 5 Gallons	50	
8.904-937.0	Aluminum Brightener 55 Gallons	537	

An easy-to-apply brightener for cleaning and restoring aluminum surfaces. It even makes oxidized aluminum look like new with just one application. DO NOT USE on glass or polished aluminum. Aluminum Brightener is formulated with Ammonium Bifluoride, not Hydrofluoric Acid, so it is safer to use and fumes less.

Recommended Uses: Trucks & Trailers; Aluminum

Alum. Brightener Product Specs:

pH at 5%: **Dilution Ratio:** 5:1 to 20:1 Color: Light Tan Scent: None

An OSHA / WHMIS / GHS **Product Safety:**

compliant Safety Data Sheet is available from your local dealer.

Pressure Washer Detergents



Citrus Clean

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.904-985.0	Citrus Clean 5 Gallons	44	
8.904-986.0	Citrus Clean 55 Gallons	466	

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

Recommended Uses:

Equipment Degreaser; Petroleum Based Gases

Citrus Clean Product Specifications:

pH at 5%: 6.0 - 9.0 **Dilution Ratio:** 5:1 to 50:1 Color: Honey Citrus Scent:

An OSHA / WHMIS / GHS **Product Safety:**

> compliant Safety Data Sheet is available from your local dealer.

Ripper I

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.904-846.0	Ripper I 5 Gallons	47	A III
8.904-847.0	Ripper I 55 Gallons	506	
8.698-092.0	Ripper I 275 Gallon Tote	2,472	

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

Recommended Uses: Heavy Duty Farm Equipment; Vehicle Cleaner

Ripper I Product Specifications:

11.8 - 12.0 pH at 5%: **Dilution Ratio:** 100:1 Color: **Purple** Scent: Fresh & Clean

An OSHA / WHMIS / GHS **Product Safety:**

compliant Safety Data Sheet is available from your local dealer.

FAC Foaming Acid Concentrate Cleaner

PART NO.	DESCRIPTION	SHIP WT(lbs)
8.698-128.0	FAC 15 Gallons	146
8.698-129.0	FAC 55 Gallons	533

FAC is a heavy duty, high foaming acid cleaner. When used through a foaming device, air or airless, the product produces a thick, light foam that will cling to vertical surfaces allowing significant dwell time for the acid to dissolve milk stone and mineral build up on surfaces. Safe on Stainless Steel. This concentrated formula can dissolve milkstone up to 4 times faster than competitive products at the same dilution. Save time or dilute to lower cost of use. Save space and freight with this concentrated formula. Use dilution 1-2 oz. per gallon.

Recommended Uses: Milkstone/Limestone Remover; Stainless Tanks & Equipment

FAC Product Specifications:

pH at 5%: **Dilution Ratio:** 128:1 Off White Color: Scent: Sweet

Product Safety: An OSHA / WHMIS / GHS

compliant Safety Data Sheet is available from your local dealer.

Shop Floor Cleaner

PART NO.	DESCRIPTION	SHIP WT(lbs)	
8.698-131.0	Shop Floor Cleaner 5 Gallons	47	
8.698-132.0	Shop Floor Cleaner 55 Gallons	512	
8.698-133.0	Shop Floor Cleaner 275 Gallons	2,815	

Specially designed to break up and lift petroleum based, greasy soils commonly found in equipment repair shops. Designed for machine use. Won't harm expoxy finishes, floor paint when used as directed. Phosphate-free.

Recommended Uses:

Shop Floors; Equipment Rooms; Effective on any Floor Surface

Shop Floor Cleaner Product Specs:

pH at 5%: 10.5 - 11.0 **Dilution Ratio:** 128:1 Color: Clear Light Red

Scent: Solvent

Product Safety:

An OSHA / WHMIS / GHS compliant Safety Data Sheet is

available from your local dealer.

Chemical Dispensing Equipment





Product Mixing Stations

Ball valve chemical proportioner for accurately diluting a chemical concentrate to the required ratio and for filling any sized container with diluted, ready-to-use chemical solution. Venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Ball valve activation allows for hands-free dispensing.

PART NO.	DESCRIPTION
8.755-141.0	Single Product Mix - Low Flow
8.755-142.0	Single Product Mix - High Flow
8.755-143.0	Dual Product Mix - Low Flow
8.755-144.0	Dual Product Mix - High Flow



Internal Tank Foamers

Tank Foamer is a low-volume foam applicator with an all stainless steel cart assembly for applying ready-to-use foaming chemicals. Connect compressed air to pressurize the 316L stainless steel tank and to inject air into the solution to greatly increase volume and coverage ability.

PART NO.	DESCRIPTION
8.755-145.0	5-Gallon Tank Foamer
8.755-146.0	16-Gallon Tank Foamer



Poly Tank 2-Wheeled Foamer

The Portable 2-Wheel 20 Gallon LF Foamer is a "low volume" foam applicator for projecting ready-to-use foaming chemicals on to any surface up close or at distances up to 9 feet. Features stainless steel cart.

PART NO.	DESCRIPTION
8.755-147.0	20-Gallon Poly Tank Foamer



Ultimate Foamer With Gauges

A medium volume foam applicator for projecting foaming chemicals on to any surface up close or at a distance. This venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution.

PART NO.	DESCRIPTION	
8.755-149.0	Ultimate Foamer	



HV Foamer With Gauges

The HV Foamer is a high volume foam applicator for projecting foaming chemicals on to any large surface. Foam is projected through a discharge hose and fan nozzle at distances up to 15 feet.

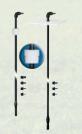
PART NO.	DESCRIPTION
8.755-150.0	HV Foamer



32 oz. Compact Airless Foamer

Medium volume hose-end foam gun for diluting and applying foaming chemicals to any surface. Uses standard city water pressure to draw chemical concentrate from the attached bottle and blend it into the water stream. The accurately diluted solution creates a clinging, wet foam which is then projected on to any surface up close or at distances up to 12 feet.

PART NO.	DESCRIPTION
8.755-151.0	Compact Airless Foamer



Drum Sticks and Tote Sticks

Chemical pick-up assembly to draw chemical solution directly from a drum or tote. Comes complete with a Hastelloy chemical strainer, polypropylene chemical check valve and a selection of polypropylene hose barbs to connect to the most common sizes of hose or tube.

PART NO.	DESCRIPTION
8.755-138.0	Tote Sticks - 54"
8.755-139.0	Drum Stick Pick Up Assembly - 33"

Chemical Dispensing Equipment

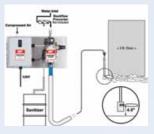




Hand Hygiene Spray Dispensers

Heavy-duty, stainless steel hand sanitizer or soap dispenser; when foot pedal is pressed, the system draws a set amount of ready-to-use chemical and dispenses it directly into the users hand. No electricity or batteries are required.

PART NO.	DESCRIPTION
8.755-136.0	Spray Dispenser, Wall Mount
8.755-137.0	Spray Dispenser, Floor Mount



Timed Entryway Foam Sanitizer

An automated foam applicator for projecting sanitizing chemicals on to floors of 3' wide walk doors to prevent cross contamination. When activated, this venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution.

PART NO.	DESCRIPTION
8.755-140.0	Timed Entry Way - 3' door

With Hotsy, Clean Anywhere You Need To Around Your Farm

Hotsy offers a full line of hot and cold water pressure washers in many configurations - stationary, portable, trailer and even a unit that fits on UTV's.



Most dairy farmers use Hotsy stationary hot water pressure washers to clean their milking parlor and calving barn. The pressure washer can be installed in an equipment room where it can tap into the existing water and power supply, as well as natural gas or LP, which is used to heat the water.





Cleaning Outdoors

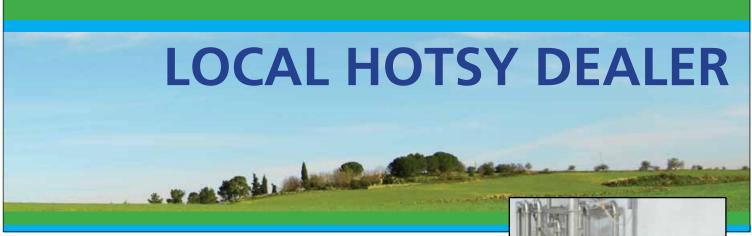
Depending on the size of the dairy, portable cleaning options are a must. Hotsy offers a full line of mobile pressure washers available in both hot water and cold water models. Choose gas engine or electric depending on where you'll be cleaning.

Hotsy's UTV Buddy is popular with farmers, because it fits in the back of most utility vehicles. It comes with a Hotsy gas

engine cold water pressure washer, 65-gallon water tank, 50' hose and reel, making for easy cleaning anywhere.

With over 130 models, it's best to speak with your local dealer for your equipment needs.





The Value of A Local Hotsy Dealer



Hotsy dealers are experts in their field and bring a wealth of knowledge and experience to help solve the cleaning challenges dairy farmers face day in and day out. In fact, many dealers have 20+ years of serving farmers in their region!

When you choose Hotsy, here's what you can expect from your local dealer:

- On-site cleaning consultation to ensure equipment is poperly spec'd
- Equipment installation and training
- Proper product selection for cleaning, sanitizing and animal treatment
- Convenience products are delivered in bulk on a schedule you decide on so you won't run out
- Dispensing systems for proper dilution and use for lowest cost, best results
- Hotsy Genuine parts and accessories when you need them
- On-site service and repair and preventative maintenance plans



See what dairy farmer Chris Elbe of Golden E Dairy in West Bend, WI has to say about Hotsy

Scan with your smart phone or visit www.hotsy.com and choose Videos.



Distributed by:

