



Specializing in Steel Mill Cleaning Chemicals



Lynx Enterprises has extensive experience working with steel mills in providing safe, environmentally friendly, mill cleaners, degreasers, roll cleaners and floor cleaners to meet every departments needs.

Lynx specializes in a bulk tank delivery system called DrumBuster™, coupled with foamers, sprayers, steam guns and power washers that are can be custom installed for specific steel mill cleaning.

Lynx Enterprises, Inc.

P.O. Box 18817

Fairfield, OH 45018

800-950-0736

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www.lynx-online.com



INNOVATION

CUSTOM SOLUTIONS

Lynx offers more than 400 different liquid, powder and process chemicals to meet a multitude of applications. Each product is designed to maximize cleaning and be environmentally friendly. Our **Drum-Buster®** storage system and super concentrate program allows for various dilution options, which controls costs and manages inventory efficiently.

When special needs require a custom formulation, our experience and state-of-the-art laboratory is available to create and quickly deliver a solution to solve your industry-specific problem.

QUALITY CONTROL

Lynx manufactures and delivers a diverse line of cleaning products. With no "middle man," your Lynx representative is your partner in the design and planning of an efficient cleaning regimen.

Each batch is tested and documented to meet strict quality control standards. This ensures that your cleaning operations will always yield the same results—no surprises or need to repeat an operation.

Our state-of-the-art laboratory monitors the quality control of all Lynx products and maintains vigilance in product improvement, environmental regulation and product development.

1-800-950-0736



Corporate Headquarters
Located in Cincinnati, OH

Midwest Distribution
Centers Located In:

- ❖ Dayton, OH
- ❖ Chicago, IL
- ❖ Indianapolis, IN
- ❖ Louisville, KY
- ❖ Pittsburgh, PA
- ❖ Cincinnati, OH



Local and Long Distance
Deliveries Made from
Each Location on our
Own Delivery Trucks



On-Site Warehouse and
Storage Space –
We're Always Ready to
Serve our Customers

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Steel Mill Cleaning Chemical Guide

<i>Product</i>	<i>Form</i>	<i>Dilution</i>	<i>pH</i>	<i>Description</i>
LC-2200B	Liquid	1:5 to 1:100	10	Medium Duty, Multi Purpose Alkaline Cleaner
LC-2200B-2X	Liquid	1:5 to 1:100	10	Double Concentrated Medium Duty Alkaline Cleaner
LC-8000-NB	Liquid	1:1 to 1:25	12	Citrus Based High Foaming Alkaline Cleaner Containing No Butyl Cellosolve
LC-8200-NB	Liquid	1:1 to 1:25	12	Economical Citrus Based High Foaming Alkaline Cleaner Containing No Butyl Cellosolve
LC-8200	Liquid	1:1 to 1:25	12	Citrus Based High Foaming Alkaline Cleaner
Grease Buster	Liquid	5:1 to 60:1	13	Heavy Duty, Biodegradable High Alkaline Cleaner
Grease Buster-2X	Liquid	5:1 to 60:1	13	Double Concentrated Heavy Duty, Biodegradable High Alkaline Cleaner
404AD-2	Liquid	1:5 to 1:50	7-8	Neutral pH Concentrated Liquid Detergent Used for General Cleaning
BioClean	Liquid	2:1	11	Dual Action Floor Cleaner Containing Microorganisms Engineered to Reduce Oil and Grease on the Floor Surface and in Pits
LC-3222	Liquid	1:1 to 1:30	13-14	Heavy Duty Caustic Cleaner and Degreaser
LC-3222-3X	Liquid	1:1 to 1:30	13-14	Triple Concentrated Heavy Duty Caustic Cleaner and Degreaser
CitiClean	Liquid	1:1 to 20:1	1-2	Biodegradable, Acid Based Calcium, Lime, Rust and Scale Remover
Lynx Jackhammer	Liquid	1:1 to 10:1	2	Acid Based, High Concentrated Fly Ash Remover
LC-6799B	Liquid	1:1 to 20:1	1-2	Biodegradable, Acid Based / Degreaser Used to Remove Lime & Fly Ash
Lynx AFFF-RTU	Liquid	Ready to Use	7.5	Aqueous Fire Fighting Foam used to Suppress Class A and Class B Fires
LC-8200LF	Liquid	1:1 to 10:1	12	Low Foaming Citrus Based Alkaline Floor and Equipment Cleaner
Roll Clean	Liquid	1:1 to 1:2	12	Medium Alkaline Cleaner That Leaves a Film Free Surface
Low Foaming Powder LD	Powder	n/a	12	Low Foaming Powdered Detergent For Floor Oils and Automatic Parts Cleaners



**Most Products above are available in our Drum-Buster™ Program.
Ask Our Sales Engineers to Assist You!**



Integrated Steel Mill / Mini Mill Cleaning Guide / Flow Chart

Department	What Cleaned	Purpose	Lynx Product
Scrap Yard	Mobile Equipment	Maintenance	Grease Buster / LC-2200B / LC-8200
Electric Furnace	Mobile Equipment	Maintenance	Jackhammer / CitiClean / LC-6799B
Continuous Caster	Mobile Equipment	Maintenance	Jackhammer / CitiClean / LC-6799B
Hot Mill	Scale Breaker	Fire Prevention	AFFF
	Basements	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Rougher	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Finish Mills	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Coilers	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Roll Shops	Roll Cleaing	Roll Clean
		Chalk Cleaning	Grease Buster 2X / LC-2200-3X
	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Back Up Roll Stands	Heavy Grease Collection	Absorbent Rugs in Various Widths & Lenghts
	Puddling Oil	Oil Absorbents	White Oil Only and Gray Water & Oil Absorbents
Annealing	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
Pickle Lines	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Hydrochloric Acid Neutralizing	Reduce Corrosion	Grease Buster / LC-2200B / LC-8200
Cold Mills	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Basements	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Finish Mills	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Roll Shops	Roll Cleaing	Roll Clean
	Back Up Roll Stands	Heavy Grease Collection	Absorbent Rugs in Various Widths & Lenghts
	Puddling Oil	Oil Absorbents	White Oil Only and Gray Water & Oil Absorbents
Box Annealing	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
Temper Mills	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Basements	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Finish Mills	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
	Roll Shops	Roll Cleaing	Roll Clean
	Back Up Roll Stands	Heavy Grease Collection	Absorbent Rugs in Various Widths & Lenghts
	Puddling Oil	Oil Absorbents	White Oil Only and Gray Water & Oil Absorbents
Coating Lines	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Puddling Oil	Oil Absorbents	White Oil Only and Gray Water & Oil Absorbents
Slitter Lines	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Slitter Equipment	Degreasing	Grease Buster / LC-2200B / LC-8200 / LC-8000 NB
Coil Warehouse	Floor Cleaning	Safety Slip & Fall	LC-8200 LF / LC-2200B / Bio Clean
	Non Slip Powdered Detergent	Replaces Oil Absorbent	Low Foaming Powder LD
Plant Mobile Equipment	Mobile Equipment	Maintenance	Grease Buster / LC-2200B / LC-8200
Locomotive Shop	Clean Locomotives	Maintenance	Grease Buster / LC-2200B / LC-8200
	Clean Batteries		
Power Washers	Equipment All Departments	High Pressure Hot Water	Lynx Private Labeled Power Washers Manufactured By All American / Alkota. Installation Sales & Service
		Cleaning	
Steam Units & Guns	Equipment All Departments	Steam & Water Mixing	Lynx Distributes Installs & Services Sellars / MIH Steam
		Valves	Water Mixing Valves

One Stop Shopping For All Your Steel Mill Cleaning Needs



Custom Designed Foaming Installations for Fast and Efficient Degreasing Applications

Check Out Our Foamers:

❖ Easily Foam

- Finish Mills
- Oil Cellars
- Roughers
- Coilers
- Duo Mills
- Skin Pass Mills
- Floor Plates
- Mobile Equipment
- Forklifts
- Locomotives

❖ “Hang Time” of Foam Gives the Degreaser More Time to Emulsify Surface Grease and Oil

❖ Less Product Waste and More Efficient Use of Chemicals



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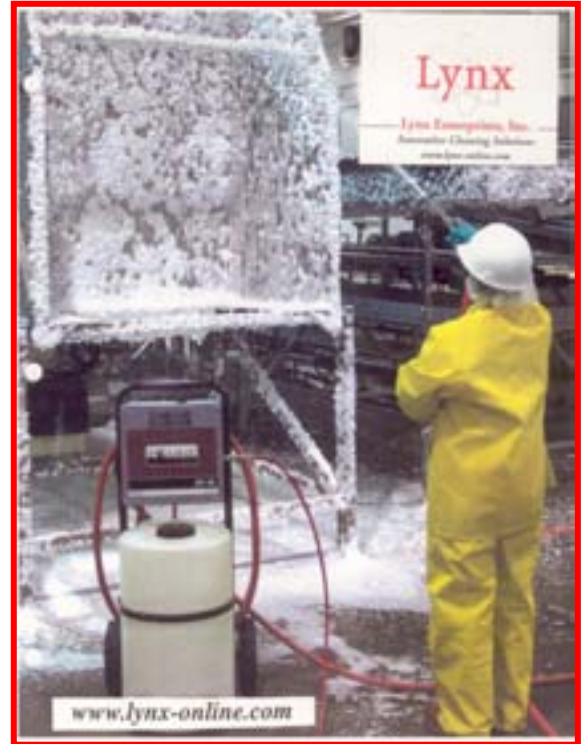


Innovative Cleaning Solutions for Foaming Applications

Wall Mounted & Portable Units Available



Tow Motor Foamed Prior to Rinsing



Portable Unit



DrumBuster™ Tank / Wall Mounted Foamer / Automatic Mixing Equipment / Custom Installation



Easy Discharge Wand with 20' Foam Projection

DRUM-BUSTER®



Innovative Cleaning Solutions

Refill Line —

DRUM-BUSTER®

The most efficient way to manage your cleaners and process chemical inventory is the **Lynx Drum-Buster®** program. Eliminate costs associated with delivery and disposal of drums, along with the waste inherent in using drums. Using a single, refillable tank, the **Drum-Buster®** program maximizes both cleaning operation efficiency and safety for your employees.

Order exactly what you need. Lynx provides the free storage system to you, and your cleaning solution is pumped directly into a **Drum-Buster®** storage tank, using a metered delivery pump. You are billed for only what you use, which in turn, controls costs and maximizes operations. Eliminate the time spent changing barrels, hauling products and taking inventory. The **Lynx Drum-Buster®** program provides the safest way to handle these chemicals.

Your **Drum-Buster®** Tank is designed specifically for your needs. Your Lynx representative will help you design a total storage system tailored to your size, cleaning operations and environmental restrictions.

Along with specially designed formulations, the **Lynx Drum-Buster®** program is designed to work with our complete line of specialty equipment. Your Lynx representative can show you how the Total Lynx System will maximize efforts while controlling cleaning costs.



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Check Out Lynx's Drum-Buster™ Program:

- Lynx Provides a Tank and Stand at No Charge
- The Tank is Bulk Filled by our Truck and Driver
 - No More Drums and Totes to Handle



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Any of Our Chemicals Can Also be Shipped in Drums



- Order Only What You Need
- Chemicals Can Still be Used with Any of our Custom Cleaning Equipment
- Labeled Like our DrumBuster™ Tanks for Employee Safety

Each Lynx Facility has its own Drum and Warehouse Storage Space

We're Always Prepared to Service Our Customers





UNIQUE PRODUCTS & EQUIPMENT

Lynx offers specially designed high-pressure washers, a wide assortment of absorbents, as well as stand and storage tank systems to meet your exact cleaning needs. All Lynx equipment is designed for use with our cleaning solutions and are tested for trouble-free operation and effectiveness.

PRESSURE WASHERS

Electric and gas pressure washers are available and can be portable or permanently installed, depending upon your needs. Hot and cold capabilities, along with steam units and foamers provide heavy-duty cleaning power. Equipment is available for rent or lease, as well as purchase.

TANKS AND STANDS

The Drum-Buster® Program tank and stand system eliminates waste and saves valuable employee time. Tanks are available in a variety of sizes, with quick-connection fittings, and custom-fitted stands. Tanks are installed and maintained for **FREE**.

ABSORBENT PRODUCTS

Spill response requires quick action and effective absorbent products. Lynx provides both universal and oil absorbent sheets, perforated rolls, booms and socks. These are effective on both water and land spills.





Lynx Has Equipment For All Tough Applications
Power Washer Sales / Service / Parts / Rental / Lease
Hot / Cold / Steam Units & Foamers for All Applications
Custom Detergent & Cleaning Installations



All American Premier Series
Electric Start Gasoline Engine
Oil Fired Burner
5 GPM @ 3,000 PSI



All American Dominator Series
Gas or Electric Powered Motor
Oil Fired Burner
4 GPM @ 3,000 PSI



Mount your Power Washer, Tank and Hose Reels to One Easy to Use Portable Trailer



Alkota Stationary Unit
All Electric Motor
240 Volt or 480 Volt, 3 Phase
3.5 GPM @ 3,000 PSI



All American Gas Series
230 Volt, 3 Phase or 220 Volt, Single Phase
4 GPM @ 3,000 PSI

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Absorbents

Lynx Enterprises Inc. has a complete line of absorbents for your every day spill response. Universal absorbents are gray and quickly absorb both oil and water. Oil only absorbents control and pickup oil and are white in color. Listed below are some of the shapes and sizes that we offer.

Sheets: Packaged 100 per bale.
Easy to apply when needed for minor spills.

Rolls: Good for hard to reach areas. Perforated for specific lengths. Protect walkways or use around machinery.

Socks: Simply bend the flexible sock around the base of leaking equipment or drums to catch drips as they occur.

Rag Rug: Good for catching grease behind your back-up roll stands.

Mat: Made of needle-punched polypropylene to absorb everyday leaks and drips. Ideal for heavy traffic areas, so strong you can even drive on it.



Steam / Water Mixing Valves



Lynx also offers and services MIH steam / water mixing valves. High velocity and high temperature boost the detergent's effectiveness when cleaning floors, machinery and equipment. MIH*Jet supplies the power when you need it and the accessories to fit any clean-up job.

Lynx also offers the nozzles, lances, detergent control valves and hose reels to accompany the steam units.

