As performance demands on steel-troweled industrial floor slabs have increased, Nox-Crete’s powerful flooring systems deliver results. These systems are tested to significantly increase resistance to abrasion, greatly increase surface life, and reduce long term maintenance costs.

As the concrete industry evolves, Nox-Crete remains at the leading edge of the industry providing high quality and innovative products.
## PRODUCTS

### LIQUID FLOOR HARDENERS / DENSIFIERS AND COLOR DYES

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### NOX-CRETE HISTORY

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**CALL TODAY**

**FOR A FREE ONSITE DEMONSTRATION ON ANY OF OUR FLOORING PRODUCTS!**

(402) 341-2080
LIQUID FLOOR HARDENERS / DENSIFIERS AND COLOR DYES

DURO-FLOOR CLASSIC SYSTEM
Liquid Floor Hardener/Densiﬁer, Ultra-High Gloss Polish and Stain Protectant System for Burnished and Diamond Polished Concrete Floors.

A two step system combining Duro-Nox, Duro-Nox LS, or Duro-Nox LSC silicate type densifiers and Duro-Polish or Duro-Polish Plus ultra-high gloss polish and stain protectant. Strengthens, dustproofs and increases the abrasion and impact resistance of burnished concrete warehouse and industrial distribution center floors. Depending upon the depth of grind, gives diamond polished concrete floors a marble-like appearance, salt and pepper-like appearance or an exposed aggregate terrazzo-like appearance. Designed for industrial, commercial, retail, ofﬁce, sporting arena, convention center and institutional ﬂoors.

DURO-NOX
Traditional Silicate Type Liquid Floor Hardener, Sealer and Densiﬁer

Original, high performance formulation hardens, seals, densiﬁes and dustproofs new and existing concrete ﬂoors. Increases abrasion, impact and wear resistance. Develops a lustrous, marble-like sheen that continues to improve through regular use. 20-year performance warranty available.

DURO-NOX LS
Lithium Silicate Type Liquid Floor Hardener, Sealer and Densiﬁer

High performance formulation hardens, seals, densiﬁes and dustproofs new and existing concrete ﬂoors. Increases abrasion, impact and wear resistance. Does not require the costly and environmentally-damaging rinse removal step necessary with application of traditional silicate type liquid ﬂoor hardeners. Develops a lustrous, marble-like sheen that continues to improve through regular use. 20-year performance warranty available. An integral component of the Duro-Floor Classic System.

DURO-NOX LSC
Lithium Silicate Type Liquid Floor Hardener, Sealer and Densiﬁer

Less reactive formulation economically hardens, seals, densiﬁes and dustproofs new and existing concrete ﬂoors. Increases abrasion, impact and wear resistance. Does not require the costly and environmentally-damaging rinse removal step necessary with application of traditional silicate type liquid ﬂoor hardeners. Particularly well-suited for use on colored, dyed or stained concrete without causing white surface discoloration. Develops a lustrous, marble-like sheen that continues to improve through regular use. An integral component of the Duro-Floor Classic and Duro-Floor Color Systems.
LIQUID FLOOR HARDENERS / DENSIFIERS AND COLOR DYES

DURO-POLISH
Concentrated, Synthetic Polymer Floor Polish
Fast drying, water based formulation gives an immediate ultra-high gloss finish that requires no buffing. The finish is extremely durable and is both scuff and scratch resistant. For use on concrete floors previously treated with one of the Duro-Nox silicate type liquid floor hardeners. Meets the static coefficient of friction requirements of ASTM D 2047.

DURO-POLISH PLUS
Concentrated, Synthetic Polymer Floor Polish with Special Stain Blocking Additive
The same benefits of Duro-Polish with the added advantage of stain resistance. Provides stain protection from the most common stain-causing agents found in grocery stores, restaurants, warehouses and distribution centers. For use as a final finish and integral component of the Duro-Floor Classic System.

DURO-FLOOR COLOR SYSTEM
Diamond Polished Colored Concrete Floor System
A three part system that combines Duro-Nox LSC lithium silicate densifier, Duro-Color Concentrated dye and Duro-Shield floor polish, stain and fade protectant. Transforms plain gray colored interior concrete floors into beautiful brightly colored, high gloss, stain and slip resistant, polished concrete floors. Designed for commercial retail, office, sporting arena, convention center and institutional floors. Beautifies, strengthens, dustproofs and increases the abrasion and impact resistance of diamond polished concrete floors.

DURO-COLOR
Concentrated, Deep Penetrating Dye For Diamond Polished Concrete Floors
Available in 18 vibrant base colors that can be custom blended to achieve an unlimited number of colors options. Dilutes 1:7 with any VOC exempt solvent such as acetone, Duro-Nox LSC lithium silicate liquid floor hardener or water. Designed for use on diamond polished concrete floors as an integral component of the Duro-Floor Color System.

DURO-SHIELD
Concentrated, Synthetic Polymer Floor Polish With Special Stain Blocking Additives and UV Stabilizing Additives for Maximum Fade Resistance
The same ultra-high gloss finish, slip resistance and stain protection provided by Duro-Polish Plus with the additional advantage of containing a UV stabilizing additive. Designed specifically to protect Duro-Color dye from fading due to sun exposure through unprotected windows and doors. For use as a final finish and integral component of the Duro-Floor Color System for diamond polished concrete floors.

HARBETON
Fluorosilicate-based concrete floor hardener
Harbeton is a fluorosilicate-based hardener which chemically reacts with limes present in concrete resulting in a chemical reaction that hardens, densifies and dust proofs concrete floors. Harbeton is ideal for use in warehouses, distribution centers, auto dealerships, manufacturing plants, parking garages and bottling plants. Leaves no residual film and creates an improved surface for mechanical bonding.
**CLEAN SHAVE**
*Stain Blocking Film For Semi-Rigid Joint Filler*

Application
Water based, copolymer stain blocking film is both easy to apply and fast drying. Protects concrete from stains caused by joint filler overfill during joint filler application. Also facilitates the joint shaving process, helping to minimize chatter. Water soluble film is easily removed with water and light scrubbing once joint filler application has been completed.

**DYNAFLEX JF-85**
*Polyurea Type, Semi-Rigid Concrete Floor Joint Filler*

100% solids, self-leveling formulation is fast-setting and tack-free in less than 5 minutes. Protects industrial floor saw cut crack control joint edge shoulders from edge fractures. Combines high Shore Hardness (85A) with good elongation (500%). Can be used in cold applications down to -20 deg. F (-29 deg. C). For use in heavy duty service applications.

**DYNAFLEX 502**
*Epoxy/Polyurethane Type, Semi-Rigid Concrete Floor Joint Filler*

100% solids, moisture insensitive, semi-rigid epoxy and polyurethane copolymer formulation. Develops strength quickly by curing from the inside out. Protects industrial floor saw cut crack control joint edge shoulders from edge fractures. Flexibilized for resistance to thermal and shock related joint edge separation. For use in heavy duty to severe service applications requiring a minimum Shore Hardness of 80A.

**BIO-CLEAN PLUS**
*Concentrated, Biodegradable, Citrus Based Concrete Floor Stripper*

Powerful, water dilutable stripper that deeply penetrates concrete floor surfaces to safely and effectively remove most curing compounds, bondbreakers, paints, coatings, oil, grease, dirt, black tire marks and other residue. Dilutes up to 1:5 with water for most applications. Spent rinse is disposable in most sanitary sewer systems.

**MONOFILM**
*Concentrated Moisture Evaporation Reducer*

Extends the time available for concrete finishing during hot/dry/windy conditions. Reduces surface moisture evaporation on freshly placed concrete up to 80% in wind and 40% in sunlight. Reduces surface crusting, shrinkage cracking and the development of moisture envelopes that lead to spalling. Also available in a ready-to-use formulation.
LOW BUILD FLOOR COATINGS

DAUERSEAL 30E
Low Build, Transparent, Epoxy Coating and Sealer
Water based, self-priming no odor formulation. Creates a smooth, medium gloss coating that improves the appearance, chemical and stain resistance of interior concrete floors while also increasing light reflectivity. Coating is both tough and durable with excellent water vapor permeability properties to prevent blistering.

DAUERSEAL 60E
Low Build, Pigmented, Epoxy Coating and Sealer
Water based, self-priming no odor formulation. Creates a smooth, medium gloss coating that adds color to concrete floors while improving the appearance, chemical and stain resistance and also increasing light reflectivity. Coating is both tough and durable with excellent water vapor permeability properties to prevent blistering.
RESINOUS FLOORING / OVERLAYMENTS

DAUERGROUT E
_Epoxy/Polyurethane Copolymer, Trowel Applied, Seamless Patch and Overlay Flooring System_
Extremely tough, high strength, chemical and abrasion resistant formulation. Three Component trowel applied system can be used to patch, re-profile or overlay concrete floor surfaces. Commonly used in food preparation, health and animal care, bathrooms, locker rooms and in institutional applications. Meets USDA and FDA requirements.

DAUERCAST SQ
_Seamless Pigmented Epoxy Resin and Graded Broadcast Sand Aggregate Flooring System_
Produces a seamless, high-impact flooring system with an integral cove base. Includes the broadcast application of a graded sand aggregate with an epoxy resin binder and pigmented top coat. Provides excellent chemical, abrasion and slip resistance with a uniform decorative appearance.

DAUERCAST DQ
_Seamless Transparent Epoxy Resin and Ceramic Colored Decorative Quartz Broadcast Aggregate Flooring System_
Produces a seamless, high-impact flooring system with an integral cove base. Includes the broadcast application of a ceramic-coated decorative quartz aggregate with a transparent, epoxy resin binder and top coat. Provides excellent chemical, abrasion and slip resistance with a customized decorative appearance.

APPLICATION EQUIPMENT

MICROFIBER APPLICATOR
_Flooring Product Applicator_
A heavy duty, commercial microfiber applicator, aluminum frame with telescoping poll. Used to even out spray applications of Duro-Nox liquid floor hardeners, Duro-Polish, Duro-Polish Plus and Duro-Shield floor polishes and protectants. Microfiber pads are available in 24 inch(61cm) and 36 inch (91cm) sizes.
THE CONCRETE CHALLENGE
In 1956, while working for Standard Oil Company, chemist Carl Linn observed contractors using the company’s oil and grease compounds to prevent concrete from bonding to forms. Not only were the compounds difficult to work with, but the concrete was discolored and unpaintable. Forms failed after just a few pours. Concrete workers struggled with these issues for years, but Linn had an idea.

OUR CHEMICAL SOLUTIONS
Carl developed a chemically active release agent, Nox-Crete Form Coating, and a chemically active form maintenance product, Deactivator. With Nox-Crete Form Coating, contractors produced considerably better looking concrete and got longer life from their wood forms.

With Deactivator, concrete buildup was safely and easily removed from tools and equipment. And so, Nox-Crete’s passion for solving concrete professionals’ challenges was born.

STILL INNOVATING WORLDWIDE
Today, Nox-Crete continues to manufacture chemical solutions to concrete problems. While still manufacturing the original Nox-Crete Form Coating and Deactivator, we have expanded our product line to include over 100 different products spanning six different market segments that are sold through a worldwide network of distributors and dealers.

Following Carl Linn’s example, we continue to rely on concrete contractors for new product ideas. Our chemists and engineers examine field problems and develop solutions in our laboratory.

This passion for innovation is found in the quality and performance of all Nox-Crete products.

CONCRETE MARKETS WE SERVE
- Application Equipment
- Bonding Agents and Cementitious
- Curing
- Decorative Equipment/ Maintenance
- OEM
- Flooring
- Forming
- Precast
- Tilt-Up
- Water Repellents