



The Euclid Chemical Company

Masonry Applications

New Construction, Repairs & Maintenance



Concrete Products for Masonry Applications

New Construction, Repairs & Maintenance

There are EUCO solutions for all your masonry needs. Whether you need additives for mortar, sealers for walkways and foundations or resurfacers for block, concrete or joints, our products can improve your project. From the ground up, you can count on EUCO products to help with tough project requirements and help meet your needs of speed, value and profit.

1 EXTERIOR CONCRETE BLOCK FACE, BELOW GRADE

- ◆ EUCOSEAL
- ◆ IRON WATERPELLER
- ◆ DAM-IT
- ◆ FLEX-CON

2 EXTERIOR CONCRETE BLOCK FACE, ABOVE GRADE

- ◆ EUCOSEAL
- ◆ FINISH COAT
- ◆ EUCOGUARD 200
- ◆ SUPER WALL-PRO

3 CONCRETE BLOCK & BRICK JOINTS

- ◆ ACCELGUARD 80
- ◆ EUCO WINTER ADMIXTURE
- ◆ SUPER CONCENTRATED MORTAR COLOR
- ◆ INTEGRAL WATERPELLER
- ◆ DAM-IT
- ◆ EUCOLASTIC

4 INTERIOR BLOCK FACE, ABOVE & BELOW GRADE

- ◆ EUCOSEAL
- ◆ FINISH COAT
- ◆ SUPER WALL-PRO

5 EXTERIOR BRICK FACING AND BRICK PAVERS

- ◆ WEATHER-GUARD
- ◆ EUCOGUARD VOX

6 CONCRETE PAVERS

- ◆ WEATHER-GUARD
- ◆ ARCHITECTURAL SEAL
- ◆ ARCHITECTURAL SEAL VOX
- ◆ DIAMOND CLEAR
- ◆ EUCOGUARD VOX

ADMIXTURES

ACCELGUARD 80 is a non-chloride masonry admixture.

- Accelerates initial set by 1-4 hours
- Improves mortar workability
- Meets ASTM C-494, Type C and E admixture specification

EUCO WINTER ADMIXTURE is a chloride-based masonry mortar admixture.

- Improves workability and strengths
- Helps in protecting mortar in cold weather
- Accelerates mortar set time

SUPER CONCENTRATED MORTAR COLOR is a premeasured pigment used to color masonry mortar joints.

- Ten standard colors
- Non-fading
- Premeasured for accurate dispersing of color

INTEGRAL WATERPELLER is a water repellent mortar and concrete admixture.

- Reduces moisture absorption
- Does not affect mortar bond strength
- Available in powder and liquid form

DIAMOND CLEAR is an acrylic non-yellowing sealer.

- Excellent for exposed aggregate concrete
- Dustproofs and minimizes spalling
- May be applied to fresh concrete and mortar as a curing compound

SEALANTS & REPAIR PRODUCTS

EUCOLASTIC I is a one part urethane sealant for sealing and protecting exterior joints.

- Available in pourable and gun grade
- Meets applicable Federal specifications
- Suitable for masonry units and window perimeters

DAM-IT is a super-fast-set compound for crack and joint leak repair.

- Stops seepage and running water in seconds
- Ready to use with only the addition of water
- Sets up under water



FLEX-CON is an acrylic latex bonding admixture.

- Meets ASTM C1059 specification
- Does not re-emulsify
- Improves freeze/thaw resistance

COATINGS

EUCOSEAL is a heavy duty cementitious coating for concrete block surfaces.

- Formulated with reactive stearates
- Mixed with water or latex
- Improves structure appearance

SUPER WALL-PRO is a fiber reinforced, elastomeric wall coating.

- Ultraviolet stable under severe conditions
- Water-based for non-toxic use
- Interior or exterior usage

FINISH COAT is a cementitious, trowel applied finish for smoothing and coating concrete block.

- Latex modified for added durability
- Fills and smooths without sagging
- Can be used indoors or outdoors

IRON WATERPELLER is a catalyzed metallic waterproofing treatment.

- Cures to a water tight surface
- Excellent bond to block and concrete

SEALERS

ARCHITECTURAL SEAL is a solvent-based, clear, film-forming surface sealer for resistance to water and dirt. **ARCHITECTURAL SEAL VOX** is a water-based, V.O.C. compliant acrylic sealer.

- Resists yellowing from sunlight
- Acid and alkali resistant
- Compatible with caulks and paints

WEATHER-GUARD is a siloxane based penetrating sealer designed for water repellency.

- Natural appearance
- Breathable with excellent water repellency
- Can be used on many types of surfaces

EUCOGUARD 200 and **EUCOGUARD VOX** are high concentration siloxane penetrating sealers.

- May be used on concrete and brick surfaces
- Excellent protection against salt and Freeze/Thaw damage
- Does not affect appearance of structure

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PRODUCT INFORMATION

ACCELGUARD 80 is a non-chloride, set accelerating admixture for masonry mortar. This water reducing product improves cold weather working and setting characteristics and is available in five gallon pails (18.9 L) and 55 gallon drums (208 L).

ARCHITECTURAL SEAL and **ARCHITECTURAL SEAL VOX** are acrylic copolymer sealers that provide a protective coating for all concrete surfaces. These semi-gloss sealer is available in 55 gallon (208 L) drums, five gallon (18.9 L) pails and one gallon (3.8 L) cans.

EUCOSEAL is a heavy duty cementitious coating for waterproofing and protecting concrete block surfaces. Suitable for indoor and outdoor use and packaged in 50 lb. bags.

EUCO WINTER ADMIXTURE is a chloride-based admixture used for accelerating the set of masonry mortar. Conforming to ASTM C-494, Type C admixture, this product is available in liquid and powder form.

EUCOGUARD 200 is a high concentration siloxane penetrating sealer. This clear product is used to seal exterior concrete block.

EUCOGUARD VOX is a V.O.C. compliant concentrate and requires jobsite mixing with water. Packaged in 55 gallon (208 L) drums, five gallon (18.9 L) pails and one gallon (3.8 L) cans.

EUCOLASTIC I is a one part urethane sealant for sealing and protecting exterior joints. Available in cartridge and bulk packaging.

DIAMOND CLEAR is an acrylic non-yellowing sealer. When applied to concrete and concrete pavers, DIAMOND CLEAR leaves a medium gloss film that enhances a walkway's appearance. Packaged in 55 gallon (208 L) drums, five gallon (18.9 L) pails and one gallon (3.8 L) cans.

DAM-IT is a fast setting, non-shrink, hydraulic cement for stopping leaks. Standard formula sets in 3-5 minutes. Slow-set formula sets in 12-15 minutes. Available in 60 lb. (27.2 kg) pails and 12 lb. (5.4 kg) bags and pails.

FINISH COAT is a cementitious, trowel applied finish for smoothing and coating concrete block and other masonry surfaces. Also suitable for use as a block filler this latex modified resurfacer is packaged in 36 lb. (163 kg) kits.

FLEX-CON is an acrylic latex bonding admixture used to improve bond strengths and reduce porosity. Packaged in 55 gallon (208 L) drums, five gallon (18.9 L) pails and one gallon (3.8 L) cans.

INTEGRAL WATERPELLER is a balanced blend of stearates and other chemicals which, when used as an admixture, forms an internal barrier against water penetration. Available in powdered or liquid form.

IRON WATERPELLER is a catalyzed metallic waterproofing treatment. The product is mixed with cement and water and is recommended for both interior and exterior below grade applications. Packaged in 50 lb. (22.7 kg) pails.

SUPER CONCENTRATED MORTAR COLOR is an alkali stable pigment suitable for use in masonry mortar and other cement-based coatings. Packaged in pre-measured cartons and available in case quantities.

SUPER WALL-PRO is a fiber reinforced, elastomeric wall coating for various masonry surfaces. This product waterproofs, protects and is available in an assortment of colors. Packaged in 55 gallon (208 L) drums and five gallon (18.9 L) pails.

WEATHER-GUARD is a siloxane based penetrating sealer designed specifically for the treatment of masonry surfaces. This product substantially reduces the affects of acid rain, salt and freeze/thaw damage. Packaged in 55 gallon (208 L) drums, five gallon (18.9 L) pails and one gallon (3.8 L) cans.

The Euclid Chemical Company, *founded in 1910, is today a world-wide supplier of quality products and services for the concrete and masonry industry. Marketed under the EUCO name, we offer a full line of repair and maintenance products based on the latest technologies. We provide complete specification assistance and laboratory support as well as on-site service for guidance on proper product usage. EUCO materials are warehoused in over 200 locations in the USA and are available world-wide through international affiliates.*



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