



**The Euclid Chemical Company**



**Barcade • Euco • Eucon**

CONCRETE & MASONRY ADMIXTURES

# SOURCE GUIDE

**Construction • Repair • Maintenance**

**Dural • Speed Crete • Tamms**



## Accelerators

**Accelguard® 80** is an accelerating, water reducing admixture for concrete designed to improve the properties of plastic and hardened concrete.

**Accelguard® 90** is an accelerating, water reducing admixture for concrete that does not contain calcium chloride and increases early strength at low temperatures.

**Accelguard® DSA** (Dynamic Strength Accelerator) is a non-chloride, water reducing admixture for concrete specifically designed to address the fast-track construction needs of the concrete industry.

**Accelguard® HE** is a chloride-based combination accelerating and water reducing admixture for concrete which will improve compressive and flexural strengths.

**Accelguard® NCA** is an accelerating, water reducing non-chloride admixture which provides a significant improvement in early stiffening and setting characteristics.

**Accelguard® Standard** is a chloride-based, multi-purpose concrete admixture designed to accelerate the normal setting time of concrete.

**Eucon Ac** is a chloride based admixture for concrete which will reduce set times and improve early flexural and compressive strengths.

**Eucon Acc** is a high solids, calcium chloride based accelerating admixture designed to improve early compressive and flexural strengths.

**Eucon AcN** is a non-chloride accelerating admixture which significantly improves plastic and hardened properties of concrete in all temperatures.

**Eucon AcN 200** is an accelerating and water reducing, non-chloride admixture which improves early stiffening in concrete.

## Retarders

**Eucon HC** is a unique, multi-purpose retarding water reducer which meets ASTM C 494 Type A, B & D requirements.

**Eucon LR** is a water reducing and retarding admixture which has been formulated to produce predictable concrete and provide the right amount of retardation.

**Eucon NR** is a water reducing and retarding admixture which meets ASTM C 494, Type D requirements. Eucon NR eliminates the need for "water of convenience" in hot weather conditions.

**Eucon Retarder 75** is a synthetically produced liquid water reducing and set retarding admixture for concrete.

**Eucon Retarder 100** is a synthetically produced liquid water reducing and extended set retarding admixture for concrete.

## Air Entrainers

**AEA-92** is an air entraining admixture for concrete manufactured under rigid control to ensure uniform and precise performance.

**AEA-92S** is an air entraining admixture for concrete of all types which assures uniform and precise performance in warm climates.

**Airex-L** is a liquid solution of hydrocarbons used as an air entraining agent for concrete.

**AirExtra** is a liquid solution of sulfonated fatty acids used as an air entraining agent for concrete.

**Air Mix** is an aqueous solution of highly purified vinsol resins formulated for use as an air entraining admixture for concrete of all types.

**Air Mix 200** is a concentrated aqueous solution of modified resins used for proper air control under a wide range of temperatures.

**Air Mix 250** is a solution of modified resins used for proper air control in a wide range of temperatures to assure uniform and precise performance.

**Eucon Air 30** is a stabilized, modified resin surfactant designed to provide a proper air void system in concrete exposed to freeze-thaw conditions.

**Eucon Air 40** is an air entraining agent used in all types of concrete to ensure durability in freeze-thaw conditions.

**Eucon Air 405** is formulated for use as an air entraining agent used to provide a stable air void system for concrete of all types.

## Water Reducers

**Eucon 11** is a liquid admixture designed specifically to improve setting time and workability of fly-ash concrete.

**Eucon 727** is a water reducing, retarding, strength increasing liquid admixture for concrete.

**Eucon DX** is a ready-to-use strength increasing water reducing liquid admixture for concrete.

**Eucon A+** is a fast setting Type A water reducing admixture for use with normal fly ash or slag cement mixes.

**Eucon LW** is a normal setting, lignosulfonate-based ASTM C 494, Type A water reducer used in all types of concrete to improve workability and compressive strengths.

**Eucon NW** is a concentrated lignosulfonate polymer which will reduce water requirement and improve compressive strengths. Eucon NW is a neutral set water reducer.

**Eucon HW** is a high performance, normal setting ASTM C 494, Type A water reducer which contains calcium chloride.

**Eucon WR** is a water reducing admixture formed in a solution of modified salt made of ligno-sulfonic acid which is completely free of any chloride ions.

**Eucon WR 91** is a liquid water reducing and plasticizing admixture for concrete that improves setting and finishing characteristics.

## Mid-Range Water Reducers

**Eucon MR** is a Type A and Type F water reducing and plasticizing admixture for concrete designed to produce an easily finished mix.

**Eucon X-15** is an ASTM C 494, Type A & F mid-range water reducer which improves finishing characteristics and compressive strengths.

**Eucon Pro-Finish** is a specially formulated admixture with a synthesis of two powerful cement dispersants, designed to give superior finishing of concrete flatwork.

**Plastol 341** is a polycarboxylate based plasticizing admixture for concrete which is flexible enough to use as an ASTM C 494, Type A and F water reducer. Plastol 341 is ideal for all ready mix and precast concrete and can be used to accommodate tough to reach mid range needs, high range water reduction, as well as self-consolidating concrete.

## High-Range Water Reducers

**Eucon 37** is a high range water reducing admixture that meets ASTM C 494, Type A and F.

**Eucon 537** is a high range, water reducing admixture formulated specifically to extend the working time of flowing concrete at temperatures up to 130°F (54°C).

**Eucon 1037** is a high range, water reducing, super plasticizing admixture formulated without added chlorides for heavily reinforced concrete.

**Eucon RD2** is a concentrated water reducing and retarding high range water reducer which improves plastic and hardened properties.

**Eucon SP** is a high range water reducer formulated to meet ASTM C 494, Type A & F. Eucon SP can be added at the batch plant or at the jobsite.

**Eucon SPC** is a polycarboxylate-based superplasticizer which produces high slump concrete. Eucon SPC can be used for self-consolidating concrete.

**Eucon SPJ** is a high solids polycarboxylate-based superplasticizer for concrete which provides low water/cement ratios – including self-consolidating concrete.

**Eucon SPQ** is a polycarboxylate based high range water-reducer with formulated proprietary accelerators to achieve very high early stripping strengths for precast/prestressed concrete.

**Plastol 5000** is a polycarboxylate-based, high range, water reducing admixture for concrete which meets ASTM C 494, Type F. Plastol 5000 increases early strength, as well as ultimate strength.

**Plastol 5500** is a high solids polycarboxylate-based plasticizer designed to provide maximum water reduction and slump retention.

**Plastol 5700** is a ready-to-use high range water reducing admixture for concrete specifically engineered to provide maximum water reduction, slump flow, and high strengths in precast concrete applications.

## Specialty

**Eucon ABS** is a unique admixture formulated to prevent segregation or excessive bleeding in concrete that does not have an optimum gradation of fine aggregates.

**Eucon AWA** is a liquid admixture designed to prevent the loss of cement and fine aggregate during the placement of underwater concrete.

**Eucon BcN** is a 30% calcium nitrite solution which inhibits the corrosion of steel reinforcement in concrete. Eucon BcN is ideal for steel reinforced concrete exposed to de-icing salts.

**Eucon CIA** is a calcium nitrite based admixture designed to inhibit the corrosion of steel reinforcement in concrete.

**Eucon DS** is a set retarding admixture specially formulated to retard concrete for extended periods of time. Eucon DS will virtually stop the hydration of cement during hot weather or extended pumping operations.

**Eucon Easy Fill** is a liquid admixture designed specifically for use in Controlled Low Strength Materials (CLSM)

**Eucon Integral ARC** is a lithium-based, specially formulated admixture designed to control alkali-silica reactivity (ASR) in concrete.

**Eucon MSA** is a powdered microsilica concrete admixture that significantly enhances strength and durability.

**Eucon SRA** is a shrinkage reducing admixture designed to reduce drying shrinkage and the potential for subsequent cracking in concrete and mortar.

**Eucon W.O.** is a liquid admixture specially formulated to stabilize the wash-out water in the drum of a ready-mix truck and/or a central batch mixer at the concrete plant.

**Visctrol** is a ready-to-use liquid admixture designed to modify the viscosity of self-consolidating concrete.

## Fibers

**Fiberstrand 100** is an engineered polypropylene fiber available in various lengths and deniers, designed to control plastic shrinkage, reduce cracking and increase durability of concrete.

**Fiberstrand 150** is an engineered polypropylene monofilament fiber designed to totally disperse into the concrete mix when added at the batch plant.

**Fiberstrand 150 ML** is a 100% virgin polypropylene engineered multifilament fiber designed specifically for secondary reinforcement for concrete available in a multi-length blend.

**Fiberstrand 200** is an engineered polyester fiber designed specifically for secondary reinforcing of concrete.

**Fiberstrand F** is a fibrillated engineered polypropylene fiber treated with a dispersion agent and specialty coating to increase the resistance against alkali attack.

**Fiberstrand N** is an engineered nylon fiber designed specifically for secondary reinforcing of concrete.

**Tuf-Strand SF™** synthetic fibers are a patented, coarse monofilament successfully used to replace welded wire mesh and steel fibers in a wide variety of applications.

## Masonry/Drycast Products

**Accelguard® BK-80** is a ready-to-use liquid accelerating admixture for manufactured concrete products that does not contain calcium chloride or added chloride ions.

**Accelguard® BK-NCA** is a ready-to-use liquid accelerating admixture for concrete masonry products that does not contain any chlorides.

**Eucon BK-E** is a ready-to-use liquid admixture used to control primary efflorescence in concrete masonry products like block, pavers, concrete brick, roofing tiles and segmental retaining wall systems.

**Eucon BK-S** is a plasticizing liquid admixture used to produce a medium to high swipec in concrete block, pipe, roofing tiles, concrete brick and pavers.

**Eucon BK-S8** is a plasticizing liquid admixture used to produce a moderate to high swipec in manufactured concrete products. BK-S8 will produce more defined edges, disperse integral colors evenly, and will not promote the corrosion of steel.

**Eucon Blocktite** is a ready-to-use liquid admixture designed to resist moisture migration in concrete masonry products.

**Eucon DC** is a ready-to-use polycarboxylate-based, water reducing liquid admixture which aids in unit consolidation for dry-cast concrete products.

**Eucon Pavertite** is a liquid admixture designed to lower absorption in pavers, roofing tiles and segmental retaining wall systems. Colors remain robust, providing beauty while adding service life and durability through reduced absorption.

## Mortar Admixtures

**Accelguard® 80** is an accelerating, water reducing admixture for mortar that does not contain calcium chloride.

**Blocktite Mortar Admixture** is a ready-to-use liquid mortar admixture that will effectively prevent moisture from entering masonry structures.

**Euco Winter Admixture** is a chloride-based, multipurpose liquid admixture designed to accelerate the setting time of mortar.

**Euco Winter Mix Powder** is a chloride-based, powdered admixture designed to accelerate the normal setting rate of mortar.

**Integral Waterpeller** increases the plasticity of mortar, reduces water absorption and thereby guards against freeze-thaw damage.

**Super Concentrated Mortar Colors** are used in all mortar applications where a colored masonry joint is required.

## Form Release Agents

**Eucoslip VOX** is a form release agent suitable for use with many types of concrete forms.

**Euco Super Slip** is a concrete form release agent that provides quick, easy and clean release of concrete from forms.

**Form-Eze Natural** form release is an emulsion of natural, biodegradable oils that will minimize surface defects and provide a quick, easy release of concrete from metal, wood or fiberglass forms.

**Formshield 250 VOC** is a premium high quality, cost effective release agent for metal, plastic, wood and composition forms.

**Formshield VOC** is a high-quality release agent formulated with VOC compliant petroleum distillates which prevents adhesion of concrete to forms.

**Formshield WB** is a low-cost, effective, water-based release for metal, plastic, wood and composition forms.

## Surface & Evaporation Retarders

**Concrete Surface Retarder F & S** are chemical formulations which retard the set of the mortar at the surface to provide an exposed aggregate look.

**Eucobar** is a water-based polymer designed to be used as an evaporation retardant on concrete flatwork.

**Tamms Surface Retarder** is a water-based, chemical retarder that delays the set of mortar at the surface of concrete.

## Equipment Cleaners

**Arrmasoap 25** is a high action detergent, ready-to-use equipment degreaser, protectant and neutralizer.

**Concrete Blaster** is a unique liquid which has the ability to remove hardened, built-up concrete from tools and equipment.

**Drumclean 100** is a ready-to-use concrete residue cleaner designed specifically for cleaning the outside of ready-mix trucks.

## Dust Control

**Euco DUSTdown** is an environmentally safe, low odor, natural liquid polymer which provides an effective long-lasting method for controlling dust on many types of road surfaces.



## Curing Compounds

**Kurez DR VOX** is a liquid membrane forming curing compound that begins to chemically break down after approximately four weeks.

**Kurez VOX White Pigmented** is a water-based liquid membrane forming curing compound for new concrete requiring a reflective curing membrane.

**Kurez W VOX** is a low-odor, water-based liquid membrane forming curing compound for new concrete.

**Tammscore 500W** is a wax-based concrete curing compound designed to provide excellent water retention to facilitate proper hydration of concrete.

**Tammscore WB 30 (C & D)** is a water-based membrane forming curing compound which begins to degrade after approximately four weeks.

## Solvent Based Curing & Sealing Compounds

**BrownTone CS** is a pigmented cure and seal for exposed aggregate concrete or any concrete surfaces—new or old—where a translucent brown tint is desired.

**Clearseal 300** is a clear, solvent-based, modified acrylic curing, sealing and hardening compound.

**Diamond Clear** is a curing and sealing compound that assures total resistance to yellowing from ultraviolet exposure.

**EverClear** is a pure acrylic cure and seal designed to enhance the appearance of cured concrete with a clear, non-yellowing seal designed for stamped concrete, concrete pavers, decorative concrete overlays, acid-stained concrete and terrazzo.

**EverClear TB** is a pure acrylic curing compound and cure & seal that protects and enhances the appearance of concrete with a clear, non-yellowing film that is more durable than standard polymer blend cure and seal products.

**Luster Seal 300** is a clear, non-yellowing, solvent-based cure and seal for concrete.

**Luster Seal 350** is an OTC compliant, clear, non-yellowing, solvent-based cure and seal for concrete.

**Rez-Seal** is an acrylic co-polymer that cures concrete and provides a protective seal.

**Rez-Seal AC** is an styrenated acrylic polymer curing compound and cure & seal that when applied to fresh concrete, ensures proper cement hydration and strength gain as well as protection from weathering and abrasion.

**Super Diamond Clear** is a high solids, curing and sealing compound that assures total resistance to yellowing from ultraviolet exposure.

**Super Diamond Clear AC** is a state-of-the-art concrete curing compound and cure & seal specially designed with a high solids formulation to provide the most efficient moisture retention for proper cement hydration and strength gain as well as protection from liquids, weathering and abrasion.

**Super Diamond Clear TB** is a state-of-the-art concrete curing compound and cure & seal specially designed with a high solids formulation to provide the most efficient moisture retention for proper cement hydration and strength gain as well as protection from liquids, weathering and abrasion.

**Super Floor Coat** is a high solids acrylate co-polymer curing compound and sealer for concrete.

**Super Floor Coat Colored** is a pigmented curing compound and sealer for concrete.

**Super Rez-Seal** is a high solids acrylic co-polymer that cures concrete and provides a protective seal.

## Water Based Curing & Sealing Compounds

**Aqua-Cure VOX** is a low odor, water-based membrane forming liquid for curing, sealing, and dustproofing concrete.

**Clearseal WB 150, WB Std & WB 300** are high solids, curing and sealing compounds formulated to provide extended wear with a higher gloss.

**Diamond Clear VOX** is a non-yellowing curing and sealing compound for concrete.

**Eucocure VOX** is a membrane forming liquid for curing, sealing, and dustproofing concrete.

**Luster Seal WB 150, WB STD & WB 300** are non-yellowing, water based, curing and sealing compounds designed to prevent rapid loss of moisture in newly placed concrete.

**Rez-Seal VOX** is a water-based acrylic copolymer emulsion blend that cures and seals concrete.

**Super Aqua-Cure VOX** is a low odor, high solids curing and sealing compound for concrete.

**Super Diamond Clear VOX** is a high solids, non-yellowing curing and sealing compound for concrete.

## Penetrating Sealers

**Barcade ME** is a solvent free, micro emulsion concentrate when mixed with water self emulsifies into a unique product capable of repelling water on concrete and masonry surfaces.

**Barcade Silane 40** is a breathable, ready-to-use, colorless, nonstaining, non-yellowing, deep penetrating concrete and masonry water repellent compound containing a 40% alkylalkoxysilane concentration.

**Barcade Silane 40 IPA** is a breathable, VOC compliant, ready-to-use, colorless, non-staining, non-yellowing, deep penetrating water repellent containing more than 40% alkylalkoxysilane.

**Barcade Silane 100** is a breathable, ready-to-use, colorless, non-yellowing, deep penetrating concrete and masonry water repellent.

**Baracade WB 244** is a water-based, oligomeric siloxane/silane, ready-to-use, deep penetrating water repellent for horizontal surfaces. Meets the requirements of NCHRP 244.

**Chemstop WB Regular & Heavy Duty** are water based, silane/siloxane penetrating water repellents. Chemstop Regular is designed for use on dense surfaces and Heavy Duty is formulated for more porous surfaces.

**Euco #512 VOX Epoxy Sealer** is a VOC compliant, two-component epoxy system designed to penetrate concrete surfaces.

**Euco-Guard 100 & 200** are penetrating siloxanes designed to protect concrete structures against the adverse effects of de-icing salts.

**Euco-Guard S-40** is a penetrating liquid silane designed to protect concrete structures, decks, pavements and surfaces against the adverse effects of de-icing salts, moisture, weathering and freeze/thaw damage.

**Euco-Guard VOX** is a VOC compliant, penetrating silane/siloxane concentrate designed to protect concrete structures against the adverse effects of de-icing salts.

**Linseed Oil Treatment** is a blend of boiled linseed oil and solvents designed to protect concrete from winter damage.

**Tri-Dar 66/1A** is a penetrating, anti-scale, linseed oil based waterproofing sealer for the protection of exterior concrete surfaces.

**Weather-Guard** is a siloxane-based penetrating sealer designed specifically for the treatment of masonry materials.

## Specialty Penetrating Sealers

**Duralprep 3020** is a topically applied, innovative product for fighting corrosion in existing concrete.

**Euco ARC Treatment** is a specially formulated lithium nitrate based solution for reducing concrete expansion due to alkali-silica reactivity (ASR).

## Liquid Densifiers

**Euco Diamond Hard** is a silicate/siliconate blend that penetrates concrete surfaces providing an increase in surface density and liquid repellency.

**Eucosil** is a sprayable sodium silicate based compound for surface application to harden and dustproof concrete.

**Surfhard** is a magnesium silicofluoride that reacts chemically within concrete to improve dusting concrete floors.

**Tammolith** is a water-based chemically active hardening and dustproofing agent for new or aged concrete floors.

**Tamms Hardener** is a water-based, VOC compliant, clear, water soluble product for treating concrete.

## Concrete Cleaners & Strippers

**Euco Clean & Strip** is a heavy duty, biodegradable, citrus-based cleaner and stripper designed to remove curing compounds, oils, grease, most concrete sealers, and other contaminants from concrete floors.

**Euco Concrete Floor Cleaner** is a heavy duty diammonium citrate cleaner that is highly effective at removing laitance and surface salts from concrete floors.

**Euco Solvent** is a high strength solvent for numerous uses from tool clean-up to membrane removal.

## Latex Bonding Agents & Adhesives

**Akkro-7T** is a non-redispersable, liquid bonding admixture used to produce polymer modified concrete and mortar.

**Euco Weld** is a polyvinyl acetate based adhesive for permanently bonding plaster, stucco and concrete to damp or dry concrete and masonry surfaces.

**Flex-Con** is a water dispersion of an architectural grade acrylic latex specifically designed for modifying portland cement compositions.

**Hey'di SB** is a proprietary formulation added to cementitious mixes to increase the cohesive, adhesive, flexural, tensile, bond, and waterproofing properties of the mix.

**LAB** is an aqueous, non-oxidizing, ready-to-use, high build, film forming, re-emulsifiable, liquid bonding agent, used for bonding new cementitious materials to clean, structurally sound, existing surfaces.

**SBR Latex** is a carboxylated butadiene styrene co-polymer latex admixture that is designed as an integral adhesive for mortars and concrete.

**Tammsweld** is a redispersible latex bonding agent for concrete.

## Epoxy Bonding Agents & Adhesives

**Aquaseal, Aquaseal Gel & Aquaseal LV** are protective coatings designed for underwater applications on concrete and masonry surfaces.

**Corr-Bond** is a bonding agent for floor toppings and concrete repair, plus corrosion protection for steel reinforcement.

**Dural Fast Set Epoxy Gel & LV** is a rapid setting, high strength, epoxy adhesive binder available in pre-packaged single and dual component cartridge kits.

**Duralbond** is a two-part, multi-purpose, 100% solids, moisture insensitive epoxy bonding agent used to bond fresh plastic concrete to hardened concrete.

**Duralbond Pre-Pack Kit** is a pre-measured, multi-purpose, 2 part 100% solids, moisture insensitive epoxy bonding, grouting, patching adhesive compound.

**Duralcrete** is a high modulus, multi-purpose, two-component, moisture tolerant epoxy resin compound for load bearing applications.

**Duralcrete Gel** is a high modulus, epoxy paste adhesive providing easy non-sag application.

**Duralcrete LV** is a high modulus, epoxy bonding adhesive for load bearing applications.

**Duralprep A.C.** is a three-component, pre-proportioned, water-based epoxy modified portland cement bonding agent and anti-corrosion coating.

**Euco #352 Epoxy System** is a 100% reactive, 2 component material designed as a moisture insensitive adhesive and binder for numerous application needs.

**Euco #452 Epoxy System** is a 100% reactive, 2 component material designed as a moisture insensitive adhesive and binder for numerous application needs.

**Euco #520 Gel Epoxy System** is a 100% reactive, 2-component material designed as a moisture insensitive adhesive and binder for numerous application needs.

**Euco #620 Epoxy System** is a 100% reactive, 2-component material designed as a moisture insensitive adhesive and binder for numerous application needs.

**Eucopoly Injection Resin** is a 100% reactive, two-component material designed for numerous injection and sealing needs.

**Eucopoly LPL MV** is a 100% reactive, two-component, moisture insensitive adhesive and binder in a medium viscosity to provide a long pot life for applications which require longer working time than conventional epoxies.

## Natural Aggregate Dry Shake Floor Hardeners

**Non-Slip Aggregate** is a crushed and graded igneous aggregate recommended for use wherever a hard, non-slip floor is required.

**Surflex** (Natural & Colored) is a natural aggregate, dry shake floor hardener that provides good abrasion resistance.

**Surflex E** is a mixture of graded emery aggregates, plasticizer and cement binder recommended for use as a wear resistant, non-rusting concrete floor hardener for both interior and exterior use.

**Surflex Light Reflective** is a natural aggregate, dry shake floor hardener that provides good abrasion resistance.

## Metallic Aggregate Dry Shake Floor Hardeners

**Euco Flat-Plate** is a heavy duty metallic floor hardener for FF 40 and higher flatness floors.

**Euco-Plate HD** (Natural & Colored) is a dry shake, metallic floor hardener designed to provide a dense, abrasion resistant surface.

**Euco-Plate HD Light Reflective** is a dry shake, metallic floor hardener designed to provide a dense, abrasion resistant surface.

## Non-Oxidizing Metallic Aggregate Dry Shake Floor Hardeners

**Diamond-Plate** (Natural & Colored) is a dry shake, metallic floor hardener designed to provide a dense, abrasion resistant surface.

**Diamond-Plate Light Reflective** is a dry shake, metallic floor hardener designed to provide a dense, abrasion resistant surface.

## Cementitious Grouts for Columns & Equipment

**Dry Pack Grout** is a natural aggregate, non-shrink material designed specifically for placing at a damp pack consistency.

**Euco Cable Grout** is designed to produce a pumpable, non-shrink, high strength grout which provides corrosion protection for steel cables, anchorages and rods.

**Euco Cable Grout PTX** is a non-bleeding, non-shrinking, extremely flowable high strength grout designed to provide corrosion protection for steel cables, anchorages and rods.

**Euco Pre-Cast Grout** is a non-shrink, non-staining, non-metallic grout for use in grouting pre-cast panels and other structural supports.

**Euco Rock** is a pourable, fast setting hydraulic cement designed for mixes used in anchoring or grouting applications.

**Euco Tremie Grout** is a non-shrink, cement-based grout designed for use in underwater grouting applications.

**Hi-Flow Grout** is a natural aggregate system specifically designed for use where high tolerance, high strength and high fluidity are required.

**Hi-Flow Metallic Grout** is a metallic aggregate system designed for use where high tolerance, high strength and high fluidity are required.

**NC Grout** is a non-corrosive, non-shrink cementitious general purpose grout which is ready-to-use.

**NS Grout** is a non-shrink, non-stain, non-metallic grout for use where high strength and positive expansion are required.

**NS Metallic Grout** is internally reinforced with specially processed iron aggregate for exceptional durability under heavy duty loading.

**Rapid Rock** is a fast setting, pourable grout for anchoring and grouting. Mixes in 3 minutes, sets in approx. 10 minutes.

**Tamms Cable Grout** is formulated to produce a fluid, non-bleeding, non-shrink grout with extended working times.

**TammsgROUT Supreme** is a heavy duty, non-shrink, non-staining, multiflow ready-to-use grout formulated to provide high early strength. The multiflow characteristic enables it to be packed, rodded, vibrated, poured or pumped.

**UW Grout** is a flowable, high strength cementitious grout designed for underwater placement.

## Epoxy Grouts

**E<sup>3</sup>-F** is a high flow epoxy grout designed to go through a standard grout flow box in 30 to 50 seconds.

**E<sup>3</sup>-G** is a general purpose epoxy grout designed for general construction grouting.

**E<sup>3</sup>-HP** is a high performance epoxy grout with excellent flowability.

**Polygrout** is a three-component, high performance epoxy grout formulated with an additive that greatly reduces the aggregate dust, making it safer and easier to use.

**Eucolastic/Neo Seal Primer** is a one-component, fast drying liquid primer that seals cementitious and other porous surfaces which imparts a surface finish which is receptive to urethane sealants.

**Neo Seal** is a black, two-component, jet fuel resistant urethane joint sealant. **Euco Clean-Cut** is a stain prevention film designed for use with polyurea and epoxy joint fillers.

## Joint Filler Stain Prevention Film

**Euco Clean-Cut** is a stain prevention film designed for use with polyurea and epoxy joint fillers.

## Epoxy Joint Fillers & Sealants

**Dural 340 NS & SL** are two component, 100% solids epoxy resin joint fillers.

**Euco #452-P Epoxy System** is a 100% reactive, two-component material specifically designed as a prison security sealant.

**Euco 700** is a two-component, semi-rigid epoxy for filling control and construction joints in industrial concrete floors.

**Euco 800** is a two-component, semi-rigid epoxy with an extended working time for filling control and construction joints in industrial concrete floors.

## Polyurea Joint Filler

**Euco QWIKjoint 200** is a rapid setting, two-part, semi-rigid polyurea for filling control and construction joints in industrial concrete floors.

**Euco QWIKjoint 300** is a fast-setting, semi-rigid polyurea used for both initial filling and repair of control and construction joints in concrete floors.

## Acrylic Joint/Crack Sealant

**Plastiseal** is a liquid crack sealer that cures to a rubberlike texture and remains flexible to accommodate movement in small cracks.

## Polysulfide Joint Sealants

**Tammsflex NS & SL** sealants are two part, elastomeric, caulking and sealing compounds.

## Urethane Joint Sealants

**Eucolastic I** is a one-part urethane sealant for sealing and protecting moving joints of all types.

**Eucolastic II** is a two-part urethane sealant for sealing and protecting moving joints of all types.

## Traffic Deck Coating Systems

**Dural 50** is an ultra low viscosity acrylated epoxy used for sealing concrete, grouting cracks, that can be gravity fed or pressure injected.

**Dural 306** is a coal tar modified, 100% solids, flexible epoxy resin system used as a waterproofing membrane for concrete and steel bridge decks and when used with aggregate, creates a non-skid surface.

**Dural 335** is a solvent free, two-part, moisture insensitive, ultra low viscosity epoxy crack healer/sealer.

**Duraldeck System** consists of an epoxy primer, an elastomeric urethane membrane and an aggregate-filled aliphatic urethane topcoat which produces a VOC compliant composite waterproofing system with high wear and abrasion resistance.

**Flexdeck System** is a lightweight multi-layer, liquid applied, urethane/epoxy system for protecting surfaces subjected to vehicle traffic wear.

**Flexolith** is a two-part, 100% solids, low modulus, moisture insensitive epoxy binder suitable for use in applications where stress relief and resistance to mechanical and thermal movements are required.

**Flexolith Summer Grade** is a two component, 100% solids, low modulus, moisture insensitive, epoxy binder with properties which make it suitable for use in applications where stress relief and resistance to mechanical and thermal movements are required.

**Tammsdeck System** is an elastomeric deck coating for pedestrian and rubber tire traffic which consists of a two-part epoxy primer, a one-part aromatic urethane membrane and a one-part, sand filled, aliphatic urethane topcoat.

## Industrial Coatings

**Dural 304** is a two-part, solvent-based, high solids epoxy industrial maintenance coating which provides good chemical resistance and excellent wear resistance.

**Dural 356** is a two-component, water-based epoxy which exhibits performance characteristics comparable to solvent-based epoxies.



**Dural 1004-C** is a two-part, solvent-based aliphatic polyurethane coating for concrete and metal which offers outstanding abrasion resistance, excellent flexibility and color stability.

**Duralkote 240** is a 100% solids, two-part epoxy-based system designed for use as a wall and floor coating. Although flexible, Duralkote 240 offers excellent chemical and abrasion resistance.

**Duraltex 1705 & 1707** is a 100% solids, two-part epoxy coating offering good chemical resistance to a broad range of solvents, salts, caustics and acids, most often used in trowel down or broadcast applications. Duraltex 1707 is the flake filled, high build version of Duraltex 1705 used for coating walls or floors.

**Duraltex 1805 & 1807** is an epoxy novolac and offers excellent chemical resistance to aggressive chemicals such as 98% sulfuric acid, 37% hydrochloric acid etc., most often applied by a trowel down or broadcast application. Duraltex 1807 is the flake filled, high build version of Duraltex 1805 used for coating walls or floors.

**Eucopoxy Tufcoat** is a two-component, solvent-based, high performance epoxy floor coating system designed to provide excellent wear and chemical resistance.

**Eucopoxy Tufcoat HB+** is a two-component, 100% solids, high build epoxy floor coating system designed to level pitted concrete floors.

**Eucopoxy Tufcoat VOX** is a two-component, water-based epoxy floor coating system designed to provide excellent wear and chemical resistance.

**Eucothane & Eucothane VOX** is a two-component, polyurethane floor coating system with outstanding resistance to abrasion and chemical attack. Eucothane VOX is a lower VOC version which offers the same chemical and wear resistance properties.

**Tammsbar** is a field applied, ambient temperature cure, two part, thermosetting, liquid epoxy coating used as a touch-up or repair material for items coated with Fusion Bonded Epoxy Coatings.

## Epoxy Primers

**Dural Epoxy Primer** is a 100% solids, two-component, epoxy penetrating primer designed for use as a primer with Dural topcoats, water-based epoxies, 100% solids epoxies and urethane coatings.

**Duraprime WB** is a water-based epoxy primer for concrete surfaces.

## Decorative Epoxy Floor Coatings

**Duraltex** is a versatile 100% solids, epoxy binder used in a wide variety of industrial and decorative floor applications.

**Duraltex UV** is a high gloss, moisture insensitive, 100% solids, two-component aliphatic epoxy floor binder which exhibits reduced tendency to yellow compared to traditional aromatic epoxy systems.

**Eucopoxy Tufcoat DBS** is a decorative epoxy broadcast system which provides an attractive seamless floor that is chemical and abrasion resistant.

**Eucopoxy Tufcoat DBS Pigmented Resin System** provides a seamless floor utilizing a 100% solids epoxy with a pigmented color pack.

## Wall Coatings & Primers

**Aquaseal** is a two-part, 100% solids epoxy coating formulated for use as a high build protective coating for structures below water, both fresh and saltwater.

**Aquastain HS** is a water-based, acrylic stain used to protect and decorate sound masonry and concrete surfaces.

**Aquastain T-96** is a non-flammable, decorative, water-based, liquid polymer penetrating stain designed to retain the natural texture of concrete or masonry without leaving a "painted look".

**Aquathane** is a two-part, solvent based, aliphatic urethane anti-graffiti protective coating for indoor and outdoor use.

**Duraltop Coating** is a polymer modified, breathable, cementitious coating designed to enhance abrasion resistance and reduce water intrusion.

**Super Wall-Pro** is a fiber reinforced, elastomeric, emulsion-based coating, which protects and beautifies wall surfaces and other building materials.

**Tammolastic** is an elastomeric decorative and protective coating able to bridge hairline cracks and enhance the aesthetic appearance of vertical concrete, stucco and masonry surfaces.

**Tammosheen** is a decorative, water-based, high build, smooth, nongloss, water repellent, acrylic emulsion coating used to protect and decorate sound masonry and concrete surfaces.

**Tamms AG 400** is a two-component, solvent-based aliphatic urethane, anti-graffiti coating for indoor and outdoor use, designed to withstand frequent cleaning with solvents.

**Tamms H/P Primer** is a primer for concrete or masonry surfaces that aids in the proper curing of acrylic resin or cement based masonry coatings.

**Tamms Masonry Primer** is a heavy bodied, off-white, water-based acrylic emulsion block filler applied exterior or interior above grade and interior below grade to fill pores of masonry surfaces and still permit the wall to breathe.

**Tamms Stucco Finish** is a textured, portland cement-based stucco finish coat which meets the requirements of ASTM C 926.

**Tammscoat** is a high build, water-based, acrylic coating used to protect and decorate sound masonry and concrete surfaces.

## Waterproofing & Dampproofing

**Concrete Finisher** is a portland cement-based decorative and dampproofing coating.

**Dehydratine 4-6 and 10** are solvent based compounds designed for use as dampproofing on concrete and masonry both below and above grade.

**Dehydratine 75-85-95** are water-based, emulsified asphalt, dampproofing compounds for concrete or masonry both above and below ground.

**Euco Aqua Shield** is a high performance cementitious waterproofing membrane that is highly flexible, breathable and abrasion resistant.

**Euco Texture Shield** is a high performance top coat for the Euco Aqua Shield waterproofing membrane system.

**Eucoseal** is a heavy duty cementitious coating intended to decorate, waterproof and protect masonry.

**Hey'di K-11** is a breathable, two-part, polymer modified, cement-based system for waterproofing concrete and masonry which can be brushed or spray applied.

**Hey'di Powder X System** is a combination of cementitious and silicate based materials used on negative side surface to seal and stop leakage caused by hydrostatic pressure.

**Iron Waterpeller** is mixed with cement and water and used to waterproof concrete and masonry surfaces.

**Tamms SBC** (Surface Bonding Cement) is a trowel or spray applied, decorative, fiber reinforced, portland cement-based breathable waterproofing coating.

**Tamoseal** is a cement-based polymer modified material designed to waterproof concrete and masonry.

**Tamoseal Foundation Coating** is a portland cement-based waterproofing material specifically designed to waterproof the exterior surface of below grade concrete and masonry.

## Horizontal Cementitious Pavement/Deck Repair

**Duraltop Fast Set** is a fast setting, two-component, polymer reinforced, cementitious repair mortar designed to achieve high early compressive strengths.

**Duraltop Flowable Mortar** is a two-component, pre-proportioned, polymer modified, flowable, cementitious patching and repair mortar for hard-to-reach places.

**Eucocrete** is a versatile, one-part patching and repair compound for repair projects of all types in thicknesses of 1" to 6".

**Eucocrete Supreme** is a one-part, polymer-modified, high-performance repair material.

**Poly-Patch** is a normal setting cement-based patching or resurfacing compound ready-to-use with the addition of only water.

**Tamms Form and Pour** is a one-component, shrinkage compensated concrete repair mortar.

**Tamms Thin Patch** is a one-part, polymer modified, cement-based compound that is formulated for patching and repairing concrete and masonry from featheredge to 1".

## Horizontal Epoxy Pavement/Deck Repair

**Duralcrete** is a multi-purpose, two-component, 100% solids, moisture tolerant epoxy resin compound for load bearing applications.

**Duralcrete LV** is a low viscosity low odor, two-part, epoxy injection resin and binder designed for a variety of applications including concrete crack injection.

**Euco #456 Mortar** is a three-part, trowel applied epoxy mortar system designed to surface and resurface floor slabs of all types.

**Euco #456S Mortar** is a three-part, iron aggregate epoxy mortar system for use where exceptional strength and toughness are needed.

**Eucopoxy LT Mortar** is a three component 100% solids epoxy mortar system. It is designed for overlays and repairs on concrete surfaces in low temperature environments, where standard epoxy systems will cure slowly or not at all.

**Eucopoxy Tufcoat DBS Trowel Overlay Mortar** is a trowel applied epoxy mortar system designed to resurface floor slabs of all types.

## Horizontal Cementitious Rapid Set

**Euco-Speed** is a rapid setting, rapid hardening cementitious material for patching and repair of concrete surfaces.

**Euco-Speed MP** is a rapid setting, rapid hardening magnesium phosphate material for patching and repair of concrete surfaces.

**Express Repair** is a cement based, ready to use, patching and repair mortar with rapid strength gain.

**Speed Crete 2028** is a rapid setting mortar designed to achieve high strength (2600 psi {17.9 MPa} in one hour).

**Speed Crete Green Line** is a fast setting, semi-flowable, high strength, horizontal cement-based patching material.

**VersaSpeed** is a versatile, one-part, rapid setting patching and repair compound for horizontal, form and pour repair projects.

**VersaSpeed LS** is a longer set, rapid setting repair mortar designed to provide quick turnaround.

## Horizontal Epoxy Rapid Set Repair

**Duraflex Fastpatch** is an easy to use, fast set, three-component, low modulus epoxy repair kit used for stress relief and resistance to impact.

**Flexolith** is a two component, 100% solids, low modulus, moisture insensitive epoxy binder with properties which makes it suitable for use in applications where stress relief and resistance to mechanical and thermal movements are required.

## Horizontal Overlayments

**Concrete Coat** is a two-part, polymer modified cementitious coating for fast concrete repairs in thicknesses generally of 1/2" to 2".

**Concrete-Top Supreme** is a one-part, latex and microsilica modified cementitious mortar designed for use as a concrete repair mortar at thicknesses of 3/8" to 2".

**Tammspatch** is a two-part, concrete repair compound consisting of a portland cement dry ingredient and a polymer-based liquid admixture.

**Tammspatch II** is a two-component polymer reinforced, cementitious mortar and underlayment.

**Thin Coat** is a two-part, polymer modified cementitious coating for fast setting concrete repairs in thicknesses of up to 1/2".

**Thin-Top Supreme** is a one-part, latex and microsilica modified cementitious mortar designed for use as a floor or deck topping at thicknesses of 1/16" to 3/8".

**Ultra-Tex (Decorative)** is a two-part, unique decorative concrete overlay system for horizontal concrete.

## Horizontal Underlayments

**Floorstone** is a cementitious leveling underlayment used to fill and level low areas and to patch floor surfaces before traffic bearing floor coverings are installed.

**Flo-Top** is a free-flowing, self-leveling compound specially designed for easy application over concrete floors.

**Level Magic** is a pumpable, high strength, self-leveling underlayment which can be featheredged and has properties similar to concrete.

**Super Flo-Top** is a one-part, free-flowing, self-leveling compound specifically designed for easy application over concrete floors as an underlayment for subsequent placement of floor coverings.

**Tamms SLU** is a cement-based, pumpable underlayment formulated to level floors and provide a sound surface for floor coverings.

## Cathodic Protection/Repair

**Sentinel-GL** is a self-generating cathodic protection system designed to mitigate the corrosion of reinforcing steel in concrete.

## Vertical/Overhead Cementitious Patch & Repair

**Duraltop Gel** is a fast setting, two component, polymer reinforced, non sag, cementitious patching and repair mortar.

**Eucopatch** is a one-part, fast setting, patching and repair material for use on new and existing concrete and masonry surfaces.

**Tammscrete** is a one-part, polymer modified cementitious finishing material used for achieving a smooth finish on precast, poured in place, tilt-up or other unfinished or damaged concrete surfaces.

**Verticoat** is a two-part, polymer modified cementitious mortar for vertical and overhead concrete repairs.

**Verticoat Supreme** is a one component, microsilica and latex modified repair material designed for vertical and overhead repairs requiring high performance.

## Vertical Cementitious Rapid Set

**Dam-It** is a fast setting, hydraulic cement product formulated to stop leaks in all types of concrete and masonry surfaces.

**Euco Rapid Patch** is a rapid setting, rapid hardening, cementitious material for patching and repair of concrete surfaces.

**Euco Rapid Patch VF** is a rapid setting, rapid hardening, cementitious material for patching and repair of concrete surfaces.

**Speed Crete Blue Line** is a fast setting, underwater cement-based patching material designed for use without forming at a no slump consistency.

**Speed Crete PM** is a ready-to-use, one-part, polymer modified, cement-based concrete and masonry patching compound requiring only potable water for mixing.

**Speed Crete Red Line** is a fast setting patching material designed to reach initial set in 8–10 minutes, final set within 20 minutes.

**Speed Plug** is a quick setting hydraulic cement used to instantly stop running water or seepage leaks in masonry or concrete.

## Vertical/Overhead Epoxy Patch & Repair

**Aquaseal, Aquaseal Gel & Aquaseal LV** are protective coatings designed for underwater applications on concrete and masonry surfaces.

**Duralcrete Gel** is a low odor, two-part, 100% solids epoxy compound with a non-sag, paste consistency.

**Flexolith Summer Grade** is a two component, 100% solids, low modulus, moisture insensitive, epoxy binder with properties which makes it suitable for use in applications where stress relief and resistance to mechanical and thermal movements are required.

## Sprayable Vertical/Overhead Cementitious Repair

**Eucoshot** is a microsilica modified, one-component, concrete repair material designed for use on vertical and overhead surfaces by gunite application.

**Tamms Spray Mortar** is a one-component, sprayable mortar designed for low pressure application or hand troweled concrete repairs.

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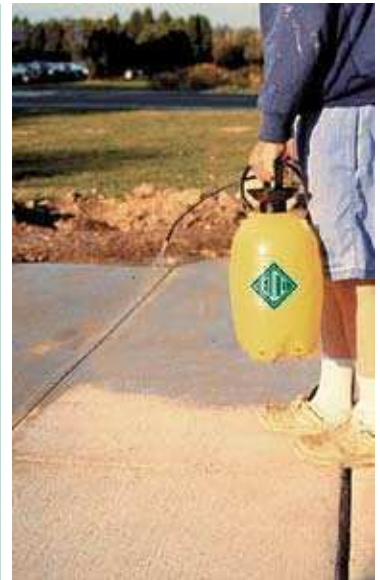
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Edition 2008 • 2009



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B28 Source Guide 6.07 15M