



CONSTRUCTION

PRODUCT RANGE

Benelux



KRAHN CHEMIE – A STRONG PARTNER

WELCOME TO KRAHN CHEMIE. As an independent chemical distributor and sales partner to leading producers, we know that some things are simply better together. That's why we connect markets with innovations, processors with producers and questions with solutions.

At KRAHN Chemie, you can find everything that a processor in the chemical industry values: a broad range of products from top international producers, competent technical support laboratory

services and logistic solutions. We share your high standards in terms of speed flexibility, and quality – and have proudly served as your strong and reliable partner for more than 100 years.

We look forward to assisting and advising you.

 [BRING IT TOGETHER]

ADDITIVES

PRODUCT GROUP	PRODUCT NAME	PRODUCER	PRODUCT DESCRIPTION
Accelerator	Denka SC1	Newchem AG	Special accelerator for Portland cement which is supplied as an additive for finished products such as water stop and quick hardening mortar/concrete.
	Calcium Formate		Powder calcium formate for concrete and dry mortar applications to accelerate setting and hardening of concrete with especially good effect at low temperatures. Also used in tile adhesives to improve water stability and workability.
	Kemset Nolith Lithkem	CEMKEM	Straight replacement for Lithium Carbonate in OPC/HAC (Portland/High-Aluminate Cements) and most OPC/CSA (Portland/Calcium Sulpho Aluminate) binder systems.
Retarders	Tartaric Acid A 63/3 nat		Natural tartaric acid as setting additive for Portland, aluminate and CSA cements.
Rheology modifiers	Bermocoll®	Nouryon	Cellulose Ethers provide increased water retention, improved consistency and control rheology to provide sag resistance.
	Laviokoll	Laviosa	Range of rheological additive suitable for construction systems.
Speciality additives	Denka CSA20	NewChem	Expansive additive which forms a stable crystalline structure within the cement matrix and gives a durable shrinkage reduction.
	Denka D-200	NewChem	Denka D200 is used to control and extend the setting time of cement based materials. It is recommended for use in systems based on rapid ettringite formation.
	ELOTEX®	Nouryon	Used to improved water resistance, increase hydrophobicity, superior water repellency, reduced efflorescence, unparalleled stain resistance, improved workability and excellent levelling in applications as flooring, grouts, thermal insulation composite systems, plaster and renders.
	ELOTEX® ERA	Nouryon	A modified natural resin ideally suited to eliminate or drastically reduce the occurrence of primary and secondary efflorescence.
	ELOTEX® Flowkit	Nouryon	A dry powder being used to easily formulate self-levelling cementitious compounds.
	Lapisil 365	KRAHN Chemie	Very fine pozzolanic material. Adding it to concrete and other materials, increases their density and wear resistance, which extends the life of structures.
	Microsit®	Newchem AG	Fly ash classified to very fine particle sizes (10µ or 20µ). The fineness of the spherical particle guarantees a higher pozzolanic reactivity and improves the rheology of mortars and concrete.

BINDERS

Redispersible polymer powders	ELOTEX®	Nouryon	Used in Gypsum and Cementitious systems to reach excellent mortar workability, increase adhesion to porous and non porous substrates, reduced rigidity and improved flexibility, increased abrasion resistance, reduced water absorption and ensured long term durability.
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FILLERS

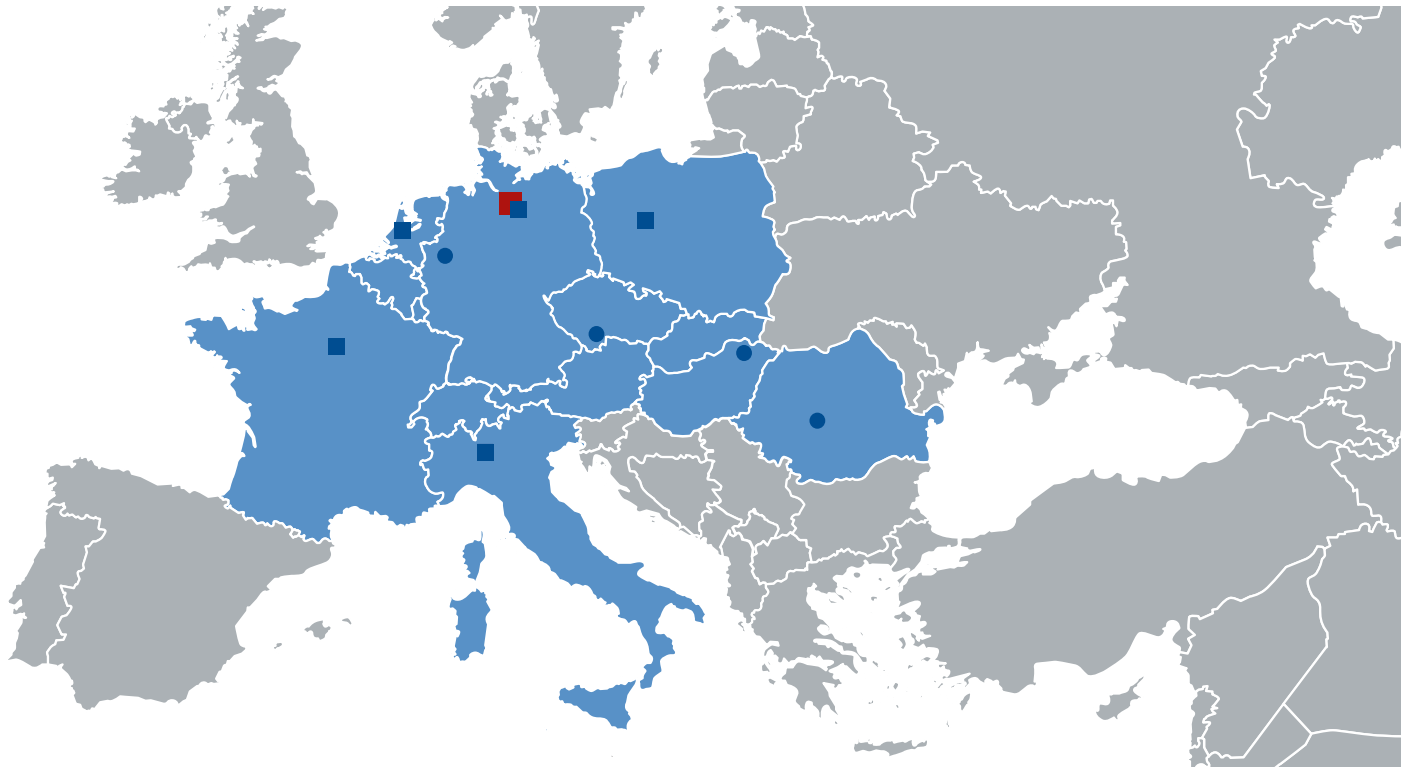
PRODUCT GROUP	PRODUCT NAME	PRODUCER	PRODUCT DESCRIPTION
Lightweight fillers	Poraver®	Dennert Poraver	Used for many applications thanks to its unique combination of beneficial properties: low density and high pressure-resistance, health-friendly material, odour-neutral and no VOCs, excellent thermal insulating properties, excellent sound absorption properties, insensitive to heat and cold and creamy white color.
	Poraver® X	Dennert Poraver	A special combination of high-quality raw materials ensures that Poraver® X achieves its closed surface, resulting in reduced water and binder absorption and higher compressive strength while having all other unique properties.

PIGMENTS

Iron oxide pigments	Iron Oxide	Toda United Pigment	Full color range of iron oxide pigments with excellent color consistency, very good dispersibility and high tinting strength.
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Product Disclaimer

1. Any information given on the chemical and physical characteristics of our products, including technical advice on applications whether verbally, in writing or by testing the product, is given to the best of our knowledge. However, this information is given without obligation and does not exempt the buyer from carrying out own investigations and tests in order to ascertain the product's specific suitability for the purpose intended. The buyer is solely responsible for the application, utilisation and processing of the products, and must observe the laws and government regulations and the consequential rights of any third party. Any exception of the above-mentioned restrictions requires the manufacturer's express release in writing.
2. The products sold and/or supplied by us are not destined for the manufacture (i) of medical devices according to EU directive 93/42/EEC, in particular of implants, (ii) of biocides, (iii) of pesticides, (iv) of human and veterinary pharmaceuticals, (v) of food and feed products, (vi) of cosmetics, (vii) of weapons or other objects, designed to take human life or causing injuries.
3. At all times our Conditions of Sale apply.
4. Our product lists include dangerous goods. The correct marking of such goods is described in the respective datasheets.



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