ROTclean and ROTquick

Products for removing petroleum-derived contaminants







PCC EXOL SA Sustainable technologies for new generations



PCC EXOL SA combines state-of-the-art technologies and extensive experience in the production of surfactants. The company is headquartered in Brzeg Dolny where production plants for anionic, nonionic and amphoteric surfactants are located. Flexibility of production allows the Company to offer a wide range of surfactants and industrial formulations, often designed to meet the individual needs of customers operating in various industries. PCC EXOL SA, as one of the leading manufacturers of surfactants, realizes new investments and implements innovative technologies based on world trends in sustainable development.

The surfactants offered by the Company are very widely used. In addition to the mass production of hygiene measures, cosmetics and detergents, PCC EXOL SA offers also a specialty product used in many different industries such as textiles, paints, varnishes, agrochemicals, metalworking, oil industry, building and construction industries, paper industries, mining industries and much more

Versatile product portfolio is constantly being enriched with new, innovative products that enable the Company to meet even the most strict market demands and adapt to the individual needs of its customers. This is possible thanks to the dynamic development of the research base, the flexibility of the production and the knowledge and experience of the employees. PCC EXOL SA has key competences to produce surfactants on a global scale. Commenced and soon-to-be-launched investments will soon open new opportunities for the Company to further expand into new markets.

The company offers not only a comprehensive product portfolio and professional service, but also the flexibility of production and complex system solutions. The strategic investor of PCC EXOL SA is PCC SE, which operates on international markets for chemical raw materials, transport, energy, coal, coke, fuels, plastics and metallurgy.

Products for removing petroleum-derived contaminants

Why is it worth using products from ROTclean and ROTquick series?

ROTclean and ROTquick thoroughly remove oil spills even from the deep layers of porous surfaces.

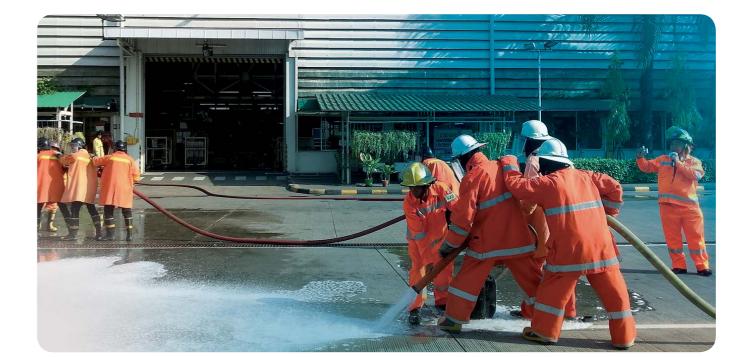
They do not form stable solutions with leaching oil and oil derivatives.

Contain no harmful substances to the environment (e.g. nitric salts).

They do not contain organic solvents.

They show high susceptibility to biodegradation.

They are non-inflammable.



Examples of applications:

- Removing oil spills from transportation routes, parking lots.
- Washing petroleum leaks around fuel distributors.
- Cleaning oily machines and equipment.
- Degreasing parts before painting and varnishing.
- Cleaning industrial installations.

ROTclean and ROTquick

ROTclean and **ROTquick** are products for degreasing and removing petroleum-contaminated dirt from all types of smooth and porous hard surfaces such as asphalt, concrete floors, plastics, metal surfaces and others. These products are particularly recommended for: fire brigades, road managers, fuel stations and industrial plants.

Information about products

Product name	ROTclean	ROTquick
Concentration	Concentrate Cold water: 1:50 Warm water: 1:350	Ready to use product
External appearance in 20-25°C temperature	Colourless to light yellow liquid	Colourless to light yellow liquid
pH of the product	4.0-6.0	6.5-9.0
Water solubility	Very good	Very good







PCC Group – Industrial Park in Brzeg Dolny

PCC Group in the world

PCC Rokita SA

 ${\sf GK\,PCC\,Rokita,22\,companies,including:}$

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PCC Prodex Sp. z o.o.
PCC Prodex GmbH (Germany)

PCC PU Sp. z o.o.

IRPC PCC Co. Ltd. (Thailand)

PCC Therm Sp. z o.o.

PCC Exol SA

GK PCC EXOL, 5 companies, including: PCC EXOL SA

PCC Chemax Inc. (USA)

PCC CHEITIAX IIIC. (USA)

PCC EXOL Kimya Sanayi Ve Ticaret Limited Şirketi (Turkey)

PCC CP Kosmet Sp. z o.o.

GK PCC CP Kosmet, 3 companies, including: PCC CP Kosmet Sp. z o.o.

OOO PCC Consumer Products Navigator (Belarus)
OOO PCC Consumer Products (Russia)

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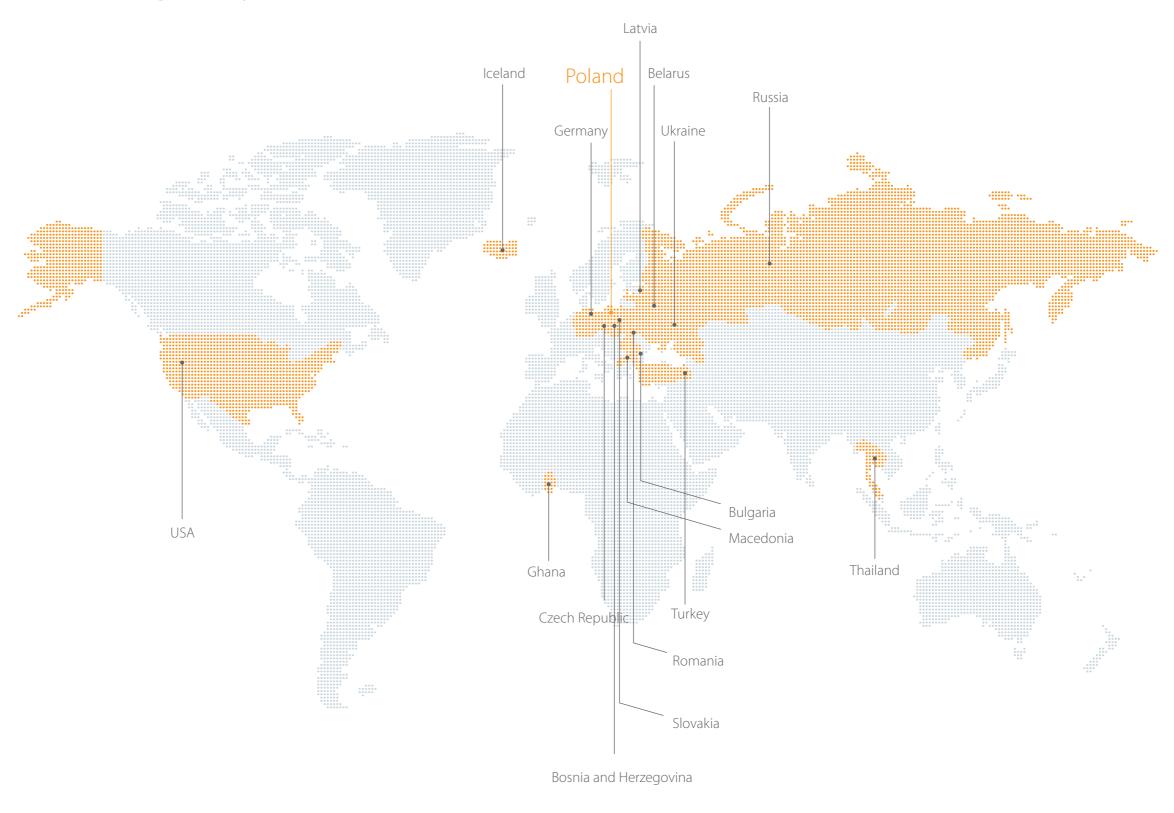
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 $Product\ application\ suggestions\ are\ based\ on\ our\ best\ knowledge.$

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