

# Pekrulan

## Decontamination means for environmentally conscious cleaning with depth effect

With this exclusive product, developed by the institute of safety research and environmental technology registered association in close co – operation with insurance companies and oil producers, one is to be eliminated for the first in a position, the problem of there organisation of old and new pollution on and in porous surfaces and other fixed soils.

In revolutionary way contaminated soils become not only at the surface, but also up to a depth of 5 – 7 cm from hydrocarbons! Decontaminated, dependent on the type of the contamination and the capillary freedom of movement of the background.

Pekrulan carries more out than other commercial cleaning agents. It penetrates into the contaminated soil and brings the penetrated hydrocarbons back to the surface.

Although no solvent achieves Pekrulan by its extremely low viscosity the hydrocarbons in the places, where from pollution the speech is.

With intended application an expensive repair process can often be avoided. Extensive analytic and practical tests of considerable German institutes proved the effective effect in practice.

Pekrulan is certified, naturally biologically degradable for the foodstuff sector and exclusively affects base of physically biochemical processes.

Pekrulan does not contain solvents, phosphates or other materials poisonous for the environment.

Pekrulan can be enriching with additives also in difficult cases, e.g. special emulsions and synthetic oils a high efficiency to achieves.

Pekrulan convinces unusual, natural and practical characteristics:

- ? Extremely low viscosity, which makes the penetration in concrete surfaces and other fixed soils possible.
- ? The solve from oil particles in concrete surfaces and on fixed soils and driving out to the surface.
- ? Actively as nutrient for bacteria, by which remainder pollution diminishes accelerated.

Application basic cleaning surface:

Rough pollution mechanically remove. Pekrulan lay on, up – spray as finely as possible, 10 to 15 minutes to influence let, with few water foaming scrub. Afterwards with a suitable bonding agent absorb and dispose or a certified utilization supply.

For a depth decontamination the process should be repeated until no more oil withdraws at the surface.

Depending upon density of the structure and pollutant quantity 1 litre Pekrulan is enough for the decontamination of approx. 4 square meter.

Pekrulan is environmental compatibly, freely neutral from solvents, and when desired PH – neutral or modifiable. It is neither inflammable nor explosive and develops nom poisonous steams.

Pekrulan is officially certified with proceeding for oil pure removal, from the institute for hygiene of the Ruhr district, No. A E/94B of 15.03.1994 and of the office for material testing the North Rhine – Westphalia, No. 53 1142 3 93 of 31.05.1994.

**Pekrutec GmbH**

Postfach 2120 • 58471 Lüdenscheid  
Mobile +49 177/5544000  
Fon +49 23 51 67 11 50  
Fax +49 2351 671149