

SENSABAC: Cultivation of aerobic microorganisms for the degradation of pollutants in soil and groundwater

Since 1993, aerobic microorganism cultures have been produced on a pilot plant scale for the use of your remediation project. The microorganisms naturally occurring in soil or (ground) water are cultivated for you according to your project-specific requirements. Our comprehensive product range includes the following culture:

- SENSABAC DK mixed cultures for the degradation of petrol and diesel
- SENSABAC HPP mixed cultures for the degradation of mineral oil hydrocarbons
- SENSABAC Panolin mixed cultures for the degradation of hydraulic oils or hydraulic fluids
- SENSABAC PAH mixed cultures for the degradation of polycyclic-aromatic-hydrocarbons
- SENSABAC biomineralizer mixed cultures for the stabilization of soils, dikes or slag heaps as well as for the encapsulation of pollutants

We are happy to carry out further cultivation of pollutant-degrading on-site microorganisms for your individual area of application on request.



Central services of Sensatec GmbH

- Needs-based production. You will receive the right bacterial cultures for every application to realize your project.
- Regular quality monitoring
- Delivery, use and application in quantities from 20 liters to several cubic meters, depending on requirements.
- Safety classification according to BioStoffV: Protection level 1 risk group 1

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