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On-site remediation technologies for contaminated soil with oil

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Abstract: A lot of contaminated site with many kinds of pollutants exists all over the world and it makes the earth environment seriously. Oil is the one of the most common pollutants for shoreline, groundwater and soil. This paper describes about on-site remediation technologies, which are using physical, chemical and biological methods, for contaminated soil with oil particularly. In addition, it shows the present condition of oil contamination and analytical methods in Japan.

Key words: remediation technology, on-site remediation, in-situ remediation, oil contamination, contaminated soil

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