

THE POWER OF CLEAN, LIVING SOIL ON REMOVAL OF ENVIRONMENTAL CONTAMINATION

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Based on studies done, the soil has a lot of microorganism which can eradicate pathogenic organisms from the environment . If there was not such power in the soil, our globe would very soon be changed to a pool of infective agents. So, not only the clean-living soil is not infective but also acts as a detergent and regarding this power it could be used instead of water (water carries the microbes, but the soil kills the pathogenic microbes). The clean living soil has very important role to clean our environment (on base of 3 reason): 1) cleaning superficial soil from contaminations; 2) cleaning of the underground water resources; 3) cleaning of the air pollution. Many research could be done, to approve the cleaning power of the soil: 1) the contaminated water goes into the earth then, the clean, wholesome water, as a spring water comes out of the earth; 2) the microbial, physical and chemical air pollution is removed when it blows as the wind on soil specially in the spring; 3) sunshine radiation on the superficial soil could activate the titanium dioxide (TiO₂) which kills the pathogenic microbes like T.B. bacilli; 4) the animal which are familiar with the nature cure their diseases with the soil in sunshine; 5) there is plant roots in the soil (with its microbiological flora) so that even one pathological microbe cannot come up the plant stem; 6) industrialization of the cities deprives us of the cleaning power of the soil so the living environment can be contaminated and exposed the people to different diseases. In this article we speak in detail about the soil factors which clean our living environment and factors which contaminate the soil from traditional, religious, experimental point of view. In final this is our messages to the world people: 1) as it was common in the old era our body and the air should be familiar with the clean living soil and the nature; 2) if we like to benefit from the environmental, cleaning power of the soil we should let the air blow as the wind on the soil and the sun shine radiation to the earth; 3) we should avoid anything which cut the contact of the superficial soil to be expose to the air, rain, and the sunshine; 4) leaning ability of the soil is several time greater in the windy, rainy, shiny spring season.

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