

Necessary/recommended preparations of Unpaved Road for dust control treatment

As a general rule, the smoother and compacted the road and without free stone, free thin material, longitudinal and lateral grooves and pits, the lifespan of dust prevention treatment is longer.

In order to achieve the optimal result of dust prevention treatment on a dirt road, it is very useful to prepare the road in advance, referring to a number of points that are rare:

- Stones - the free stone moved across the road every time a vehicle wheel passed over it.

Shifting the stones cause increased erosion.

The stone can be removed with the help of a Shovel/Grader. It can also be done with the help of increasing the humidity of the road with water and the passage of a heavy compactor to humble the stone into the cross section of the road.

- Fine material ("powder") - free material at a depth of more than 2-3 Cm increases the surface area of a material road structure. You should do compaction on the road before our treatment of remove the fine material carefully.
- Potholes and ruts - potholes and ruts on the road are a weak point. A vehicle tire hitting the pothole side or moving on the wall of a groove causes increased erosion of the road surface and damages the upper treatment coating.
- Uncontrolled drains and water flow - as a rule, standing water on a road is a debilitating factor

potential destruction to the road, therefore proper drainage of the road surface with the help of drainage canals on the side will help a lot to keep the road in a good condition even in rain season.

on the road even in the winter. Preventing uncontrolled water flow out or flowing across the road as well.