



dst

**Dust
Suppression
Additive**



APPLICATIONS

- Roads
- Material Handling
- Stockpiles
- Construction
- Arenas
- Embankments
- Mining
- Conveyors

Dust suppression additives can be used in the process of water-based dust suppression, alongside fogging equipment. Dst enhances the properties of water to make it easier for the water to adhere to dust particles, bringing them to the floor and compacting them, leading to a safer and clearer working environment.

'dst' uses industry tested bio-degradable polymer-based components, the dst range includes:

dst Road Light

Designed specifically for areas with high vehicular traffic. dst forces dust to bind together and create a 'crust' on the surface of the road, keeping dust down for several weeks.

dst Road Pro

A stronger version of dst Road light, designed for use in heavy traffic areas such as mines and quarries. Creates a highly resistant and waterproof seal.

dst Stockpile

Creates a film that is designed to cover surfaces such as embankments. Protects the area without altering the constitution of the stock the dst is protecting.



Technical Specification:

dst is provided as a liquid concentrate, it is then added to potable water and applied using fogging equipment.

Shelf life: up to 12 months

Storage: Store in cool, dry conditions (between 5-30°C)

Packaging: dst is available in a 200kg drum or a 1000kg IBC container

Air Spectrum operates to the highest standards and is accredited by a number of professional bodies. These include ISO 9001 quality standards accreditation as well as international environmental standard ISO 14001 accreditation.



**Call us
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