

# NEW from air spectrum



## dust control additive



**dst 3** has been specially designed to prevent emissions of dust emitted by vehicular traffic.

**dst 3** is a water dispersion of vinyl polymer, and is a very efficient dust compaction and soil binding agent.

### application environment

**dst 3** has been specifically designed to control dust in various applications:

- roads/trails • road constructions • mining operations • quarries • race courses/tracks etc.

### how it works

With the recommended dosage, **dst 3** will form a mechanically high resistant and waterproof coating. The crust will resist truck tyres and will remain hard without producing any dust for several weeks.

### dosage

Prepare a 18% mother solution of **dst 3**. Spray 1 to 2 litres/m<sup>2</sup> and leave to dry. One or two spray passages are recommended in order to form a hard and solid crust which will remain for several weeks. It is not necessary to pre-dilute.

### physical - chemical properties

appearance	liquid
colour	white
ionic character	non ionic
molecular weight	medium
bulk density (g/cm <sup>3</sup> )	1.18
bulk viscosity (cps)	< 300
storage temperature (°C)	5-30
shelf life (months)*	12

\*when stored inside a building at stable temperature between 5°C and 30°C

- high resistant
- waterproof
- longlasting

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[www.airspectrum.com](http://www.airspectrum.com)



# say no to dust with dst!

Air Spectrum Environmental is the leading supplier of Odour Control and Dust Suppression systems and service; supplying an extensive range of liquid neutralisers to both UK and International markets.

**dst** is our range of dust suppression additives using industry tested biodegradable polymer based components. The dst range offers various treatment methods for a wide range of applications.

## dst dust control additive



## working in 4 ways:

encapsulating • adhering • compacting • protecting

## applications:

arenas • dirt roads • conveyors • earthworks  
embankments • stockpiles • mining

### service agreements

Air Spectrum can offer a range of service level agreements, to ensure equipment efficiency and reducing running costs. Our comprehensive service network gives full UK wide coverage, ensuring market leading response times to meet customer requirements.

### odour consultancy service

With expert knowledge of solutions and control measures, Air Spectrum's consultants will offer unbiased and accurate advice about appropriate abatement and control measures.

Our service also includes Category Odour Scaling, Sampling & Analysis. With expert knowledge of solutions and control measures, Air Spectrum can offer unbiased and accurate advice about appropriate abatement and control measures.

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.

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