



BRT® DUSTCONTROL DC100 is an aqueous, pre-mixed emulsion for efficient and reliable dust control.

BRT® DUSTCONTROL DC100 is an aqueous emulsion for dust reduction based on magnesium chloride. Due to special modifications, the product is not corrosive to surfaces and metals. Due to its strong hygroscopic property, the soil is kept continuously damp and thus prevents the formation of dust. Due to its special formulation, **BRT® DUSTCONTROL DC100** is suitable formulation is highly effective at both low and high humidity. Even after precipitation functionality is maintained.



APPLICATION

- **BRT® DUSTCONTROL DC100** is a ready-to-use aqueous solution, which at the recommended amount, prevents the formation of dust for several months, depending on the load and environmental influences.
- For temporary dust binding, **BRT® DUSTCONTROL DC100** can also be diluted with water. A dust reduction of several weeks is therefore possible.

STORAGE

The product is supplied in 1000 litre disposable IBC containers.

- When **BRT® DUSTCONTROL DC100** is stored in tanks, proper storage conditions must be observed.
- For unopened **BRT® DUSTCONTROL DC100** original containers will have a shelf life of six months from the date of receipt guaranteed.



Unsealed roads



Transport roads



Container courts

INFO

Should **BRT® DUSTCONTROL DC100** be used in applications other than those applications mentioned, the selection, processing and use is the sole responsibility of the purchaser of **BRT® DUSTCONTROL DC100**.

All legal and other regulations must be observed.

SAFETY INSTRUCTIONS

Comprehensive instructions are given in the corresponding safety data sheets. These are available on request from the supplier.

PROCESSING

- For long-term dust binding with **BRT® DUSTCONTROL DC100** we recommend the application of 2 litres/m².
- **BRT® DUSTCONTROL DC100** can be applied with all existing irrigation equipment with spray bars.
- For temporary dust binding **BRT® DUSTCONTROL DC100** can be diluted with water. Application rate also 2 litres/m².
- Mixing ratio water/**BRT® DUSTCONTROL DC100** is 9:1.
- If the effect decreases **BRT® DUSTCONTROL DC100** can be reapplied again. Recommendation: 1 litre/m².
- In order to achieve the maximum performance of **BRT® DUSTCONTROL DC100**, the area of the sprayed surface should only be visually damp before reopening to traffic. (no more puddles present)
- Until **BRT® DUSTCONTROL DC100** has penetrated the road base, we recommend blocking the road.
- If blocking the road is not possible, we recommend a maximum speed of 20 km/h.
- All devices must be cleaned with water after application.