

ZERO

WATERLESS DUST SUPPRESSANT FOR TRAFFICABLE AREAS

- > ZERO water required for application and ongoing watering programs
- > ZERO harm for the environment and effect on application equipment
- > ZERO slipperiness and ZERO curing for immediate results
- > ZERO odour
- > Simple, clean and easily applied with ZERO water



DESCRIPTION

ZERO is the ultimate in long-term dust control where watering programs are not an option.

ZERO's environmentally friendly 'Synthetic Organic' emollient is the latest chemical innovation developed through RST's ongoing research and development programs. ZERO's crystal clear, free flowing, odourless chemistry has been formulated to meet the highest standards of environmental regulations globally.

ZERO's penetrating and aggregating properties allow the product to permeate into the individual fine particles weighing them down so they are unable to be blown away as dust.

ZERO's unique formula creates a long term, re-workable solution that doesn't evaporate or freeze, ideal for low rainfall environments.

APPLICATION

ZERO is sprayed directly onto the treatment area at the recommended dosage rate, which can vary depending upon traffic types and volumes, material type and the time required for the material to remain dust free. This can generally vary from 1.0 litre to 2.0 litres per m².

Ensure that the ground to be treated is relatively dry (e.g. not wet) prior to application. This will allow adsorption of ZERO into all particles.

In addition, remove as much loose surface material/fine dust as possible to ensure maximum penetration. This can be achieved in a number of ways such as grading the surface or wetting out the surface (especially where superfine dust is present) with RT60 Super Wetter then allow to compact with road traffic – then allow to dry first before applying ZERO.

If the area to be treated is subject to regular maintenance works, Dusterazer may be a more effective product under these operating conditions.

If ZERO treated roads are graded/blade mixed, it is important to review the surface as it may require a maintenance application to ensure effective ongoing performance. Once applied, rain events are less likely to impact performance.

The longevity of ZERO can reach between 6 to 12 months when heavier dosage rates are applied. Maintenance reapplications require only 30% of the original application dosage rate to ensure ongoing effectiveness.