



COALESCING OF RISING DUST,
increasing road visibility and grip



STABILISATION OF DUST,
eliminating grading and watering



COMPLETE DUST SUPPRESSION,
creating a dust free environment



LOW COST APPLICATION & MAINTENANCE,
compared to paving or tar roads

CHRYSO[®] Eco Dust Range

CHRYSO
INNOVATION IS OUR CHEMISTRY

Uses



- Unpaved roads (gravel, farm, quarry roads).
- Road stabilisation (gravel airstrips).
- Mine and Industrial dust suppression (stock pile, mine dumps).

Easy application and safe to use.

Priming



- Pre-wet road and leave to penetrate surface.
- Profile and scarify road surface.
- Apply to surface with a water/tank truck with a rear mounted distribution bar that spreads the liquid evenly.

100% natural, all-purpose liquid soil additive.

Sealing



- Work slurry evenly over the road.
- Compact road with vibratory roller.
- Sweep the surface with a mechanical road broom.
- Compact road again without vibration.

UV resistant and VOC free.

Maintenance



- Quality of the base material.
- Climate conditions.
- Volumes and type of traffic.

Factors influencing intervals between maintenance applications and life time of surface.

CHRYSO® Eco Dust Range

CHRYSO® Dust Primer

High range dust suppressant – surface primer that is a co-product of cellulose production that aids as a binding additive.

CHRYSO® Eco Dust 200

High range dust suppressant – surface sealer that is an emulsified dust lubrication system that aids in suppression of rising dust particles and spores.

CHRYSO® Eco Dust 100

High range dust suppressant – a fine particle size surface poly-adhesive that exhibits excellent dust binding and prolonged water resistance properties.

CHRYSO® Eco Dust Oil

High range dust suppressant – an emulsified surface lubricant that coalesces particles to form a dust suppressing film.

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