

Information Regarding MG 30 Dust Control

MG30, a Kortech Innovation product, will be applied by Green Earth Road Spraying out of Shelbrook, SK assisted by RM staff at designated yard sites.

MG30 is a mixture of Calcium Chloride Brine, Magnesium Hydroxide, other Alkalis and Iron to create a unique formula that is ideal for road stabilization.

Benefits of MG30 for Dust Control Application

- Increases visibility on dirt roads by reducing the number of fine dust particles that are dislodged
- Largely reduces the number of fine dust particles that get blown into adjacent homes and create respiratory complications
- Lessen the amount of fine dust particles that get blown into adjacent environmental areas, such as bodies of water
- Conveniently balances easy application and effective results with low cost
- Proven to reduce gravel loss by up to 40%, which reduces your re-graveling costs and overall maintenance costs
- Treated road surfaces can still be bladed without substantial product loss
- Results in a hardened road surface and stronger base to reduce road surface problems and maintenance costs
- Reduces frost heaving caused by the freeze-thaw cycle and lessens spring and fall maintenance costs
- Product is not palatable to wildlife and helps keep wildlife away from treated road surfaces

MG30 Environmental Impact

- All product is kept at a safe concentration level that is gentle on the environment and has been Proven by Alberta Transportation to be non-hazardous and does not require any placarding during transportation.

For further information visit www.MG30.ca or contact the Municipal Office.