

## Product - Liquid Magnesium Chloride.

### Recommended Application rate:

2 liters per square meter. This is for normal traffic, road gravel and weather conditions encountered in Southern Saskatchewan. Heavier than normal traffic volumes may necessitate touch up application late in the season.

### Road preparation guidelines:

Fort Distributors offers product supply and application services only. Recommended pre-application procedures for best results:

The Municipal Crew will be responsible for the following:

- tight blading the road surface to remove ruts and restore proper crown in the road.
- Staking the beginning and end of the treatment section would assist the application truck operator to accurately start and complete the application.

The Ratepayer will be responsible for the following:

Pre-wet the road surface prior to application is recommended for best results. The past few years there has been a water truck rented. This will be the case again for 2023. Please advise your councillor if you DO NOT wish to use the water truck and will be providing your own water source.

### Treatment sections/Application Rates and Product Requirements:

We cost out the product on a per liter basis supplied and applied. Quoted cost to the RM is \$0.40/liter applicable taxes extra. The Municipality will pay for the product and then will invoice it back to the individual ratepayers requesting the service.

An example is provided below:

A typical treatment length is 200 meters. If the treatment width of the road is for example 24 feet (7.3 meters), the application area is therefore 1460 square meters. At an application rate of 2 liters per square meter product requirements for this area would be 2920 liters costing \$1,168.00 plus applicable taxes, tight blading & water truck rental where applicable. **Changes to the desired length and width will result in differences in product requirements and cost.**

Please note the price quoted is for a minimum delivery of 18,000 liters. Less than this minimum may result in a delivery surcharge.

## Post application maintenance.

The treated section can be lightly re-bladed to remove any surface defects. We recommend the road be moist for this blading and the grader operator blade with care to minimize disturbance of the treated gravel.