

## Application Rate Chart

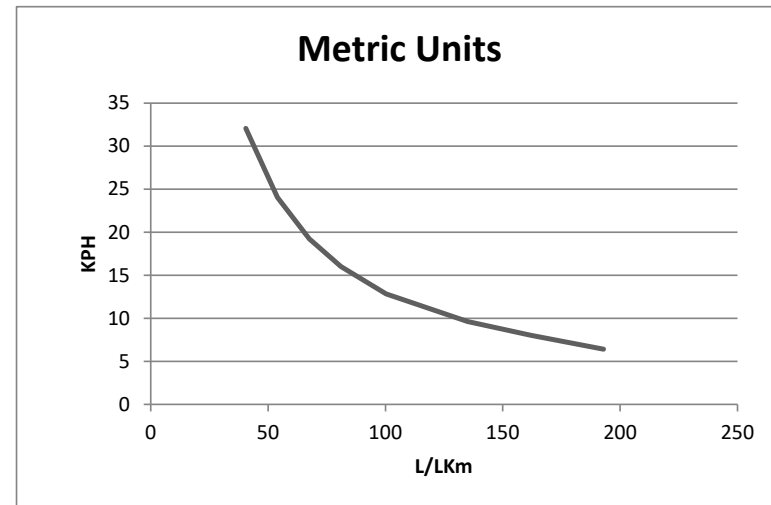
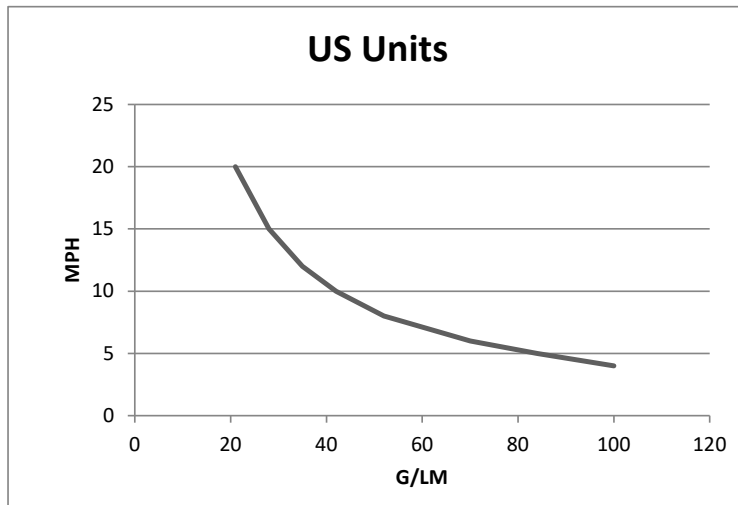
Roadway De-Icing with FC-ESI110-20 Nozzle\*  
Using Dura Pump Option

**US Lane-Mile (63,360 ft-sq)**

| Speed (MPH) | Rate (G/LM) |
|-------------|-------------|
| 20          | 21          |
| 15          | 28          |
| 12          | 35          |
| 10          | 42          |
| 8           | 52          |
| 6           | 70          |
| 5           | 84          |
| 4           | 100         |

**Metric Lane-Km (3000 m-sq)**

| Speed (KPH) | Rate (L/LKm) |
|-------------|--------------|
| 32          | 41           |
| 24          | 54           |
| 19          | 68           |
| 16          | 81           |
| 13          | 100          |
| 10          | 135          |
| 8           | 162          |
| 6           | 193          |



\* Values include a correction factor for specific gravity of 1.3. It does not account for variability in viscosity relative to temperature.

***Frost*** Inc.