

Product Technical Specification Sheet

Product Name: iMAG 30

Physical Characteristics:

| No. | Properties | Typical Values | Specification | |
|-----|--------------------------------|----------------|---------------|-------|
| | | | min | max |
| 1 | Appearance | Clear Amber | - | - |
| 2 | pH, deicer 1+4 | 7.4 | 6.0 | 9.0 |
| 3 | Specific Gravity (15°C 60°F) | 1.290 | 1.280 | 1.300 |
| 4 | Weight (lbs/gal) | 10.76 | 10.68 | 10.85 |
| 5 | Total Dissolved Solids | 30.0 | 29.0 | 34.0 |

Chemical Characteristics:

| No. | Properties | Typical Values | Specification | |
|-----|----------------------|----------------|---------------|------|
| | | | min | max |
| 6 | % Magnesium Chloride | 30.0 | 29.0 | 31.0 |
| 7 | % Magnesium Sulfate | 0.4 | 0.0 | 0.6 |
| 8 | % Calcium Chloride | 0.05 | 0.0 | 0.1 |
| 9 | % Potassium Chloride | 0.6 | 0.0 | 0.9 |
| 10 | % Sodium Chloride | 0.6 | 0.0 | 0.8 |
| 11 | Br (ppm) | <0.5 | 0.0 | 0.5 |
| 12 | Fe (ppm) | <10.0 | 0.0 | 20.0 |