

## SPECIFICATION

### Magnesium Nitrate Hexahydrate

| Parameters        | Specification                                        |
|-------------------|------------------------------------------------------|
| CAS Number        | 13446-18-9                                           |
| Appearance        | White crystals                                       |
| Molecular Formula | $\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$ |
| Molecular Weight  | 256.41 g/mol                                         |
| Boiling Point     | 200 °C                                               |
| Flash Point       | 120 °C                                               |
| Purity            | 98–99%                                               |
| Refractive Index  | 1.5                                                  |
| Solubility        | Soluble in water                                     |
| Uses              | Fertilizers; oxidizing agent;<br>laboratory reagent  |

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS