

# PRODUCT SPECIFICATIONS

## **Magnesium Chloride Hexahydrate Flake**



### **PRODUCT DESCRIPTION**

Thin, opaque, deliquescent flake containing approximately six moles of water of crystallization per mole of magnesium chloride.

### **CHEMICAL PROPERTIES**

Appearance .....	White Flake
Magnesium Chloride ( $\text{MgCl}_2$ ) .....	45.9%
Magnesium Chloride Hexahydrate ( $\text{MgCl}_2 \cdot 6\text{H}_2\text{O}$ ) .....	98% min
Calcium (Ca) .....	0.79 max
Sodium (Na) .....	<1%
Potassium (K) .....	<0.7%
pH, Aqueous (100%) .....	7 - 10

### **SAFETY & HANDLING**

Protective clothing, such as rubber gloves and safety goggles should be worn to protect from possible eye and skin contact. Refer to the Safety Data Sheet (SDS) for more information.

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The information on this Product Profile is based on data obtained by our own research and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data, the results to be obtained from the use thereof, or that any such use will not infringe any patent. This information is furnished upon the condition the person receiving it shall make his own tests to determine the suitability thereof for his particular purpose. For latest product specifications, contact our nearest sales office.

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