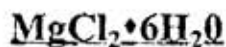


TYPICAL ANALYSISMAGNESIUM CHLORIDE HEXAHYDRATE FLAKES

<u>Major Constituents:</u>		%	
Magnesium Chloride	(MgCl ₂)	47	(46.5 min)
Calcium Chloride	(CaCl ₂)	max	2.2
Sodium Chloride	(NaCl)	max	0.8
Potassium Chloride	(KCl)	max	0.5
Water of Crystallization		up to	100
 <u>Minor Constituents:</u>			
Sulphates	(SO ₄)	0.02	%
Magnesium Oxide	(MgO)	max	0.1 %
Iron	(Fe)	max	10 ppm
Heavy Metals	(Pb, Hg)	max	0.1 ppm
Arsenic	(As)	max	0.1 ppm
Cadmium	(Cd)	max	0.01 ppm
pH of Aqueous Solution		9.2	

Alan Becker

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