



FloMag® PWT MHP

Magnesium Hydroxide Powder for Water Treatment

DESCRIPTION	FloMag PWT MHP is a fine white magnesium hydroxide powder produced from magnesium-rich brine and dolomitic lime. FloMag PWT MHP is certified by NSF to conform to the requirement of NSF Standard 60 for Drinking Water Chemicals - Health Effects Under the Category of pH Adjustment.		
USES	FloMag PWT MHP is designed for pH Adjustment in potable and non-potable water treatment systems.		
USAGE LEVEL	Maximum usage level is 150 mg/l in potable water treatment.		
CHEMICAL AND PHYSICAL PROPERTIES		Typical	Specification
	Magnesium Hydroxide, (Mg(OH) ₂ , %	98.7	98.0 min.
	Loose Bulk Density, lb/ft ³	27	--
	Loss on Ignition, %	30.5	28 min.
	% Passing 325 mesh	99.9	99 min.
MANUFACTURING SITE	Manistee, Michigan		
PACKAGING	Martin Marietta Magnesia Specialties offers a variety of packaging options, including bags, and bulk sacks. Please contact a sales representative for information on available packaging options.		
STORAGE	Store in a dry place. Exposure to moisture may cause caking.		

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