# **Typical Product Properties**

## **Aluminum Magnesium Compounds: Preformulated CoBlend Pumpable Gels**

CoBlend	AMS 035	AMS 106	AMS 123	AMS 138
Characteristics				
Description	White to off-white suspension			
Chemical				
Aluminum Assay Al <sub>2</sub> (OH) <sub>3</sub>	12.7 – 14.9%	9.2-10.8%	11.2-13.0%	8.2 – 9.5%
Aluminum Assay Al <sub>2</sub> O <sub>3</sub>	8.3 – 9.7%	6.0-7.1%	7.3 – 8.5%	5.4 - 6.2%
Assay Mg(OH) <sub>2</sub>	4.1 – 4.8%	9.2-10.8%	13.1 – 15.1%	10.8-12.5%
Assay MgO	2.8-3.3%	6.4 – 7.5%	9.1 – 10.4%	7.5 – 8.6%
рН	7.3 – 8.5	7.3 – 8.5	7.3 – 8.8	7.3 – 8.5
Sorbitol	2.0-4.0%	6.7 – 8.0%	4.9 – 6.1%	6.7 – 8.0%
Arsenic	NMT 0.6 ppm	NMT 0.6 ppm	NMT 0.6 ppm	NMT 0.6 ppm
Chloride	NMT 0.23%	NMT 0.35%	NMT 0.23%	NMT 0.35%
Heavy Metals	NMT 5 ppm	NMT 5 ppm	NMT 5 ppm	NMT 5 ppm
Sulfate	NMT 0.1%		NMT 0.1%	NMT 0.1%
Microbial				
Microbial Total Aerobic Count	NMT 100 (cfu/g)	NMT 100 (cfu/g)	NMT 100 (cfu/g)	NMT 100 (cfu/g)
E. Coli	Absence	Absence	Absence	Absence

Other Notes	
	This product is manufactured under cGMP conditions.
	Preservative system is paraben based.







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