



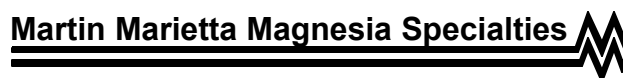
# BLX 30 Feed Grade Magnesium Oxide

<b>DESCRIPTION</b>	High purity, feed grade magnesium oxides produced from magnesium-rich brines.		
<b>USES</b>	AniMag BLX <sup>®</sup> 30 is a chemically reactive magnesium oxide source for the manufacture of mineral and protein feed block supplements for beef and dairy cattle, horses and sheep.		
<b>COMPOSITION</b>		<u>Typical</u>	<u>Specification</u>
	Magnesium Oxide (MgO), % ignited basis	98.2	97.0 min.
	Loss on ignition, %	2.3	3.0 max.
	Calcium oxide (CaO), %	0.80	1.0 max.
	Silica (SiO <sub>2</sub> ), %	0.30	0.5 max.
	Iron oxide (Fe <sub>2</sub> O <sub>3</sub> ), %	0.16	0.3 min.
	Aluminum (Al <sub>2</sub> O <sub>3</sub> ), %	0.10	0.20 max.
	Chloride (Cl), %	0.35	0.5 min.
	Sulfate (SO <sub>3</sub> ), %	0.05	0.3 max.
	Fluoride (F), %	0.04	0.20 max.
<b>PHYSICAL PROPERTIES</b>	Bulk density, loose, lb / ft <sup>3</sup> (g / cm <sup>3</sup> )	20 (0.32)	
	Screen size, % Passing 325 mesh	99	95 min.
<b>PACKAGING</b>	Available in bulk carload and truckload, 50-lb. polyethylene-lined, multiwalled bags and 1,000 to 2,000-lb. bulk sacks.		
<b>STORAGE</b>	Store in a dry place. Exposure to moisture may cause caking.		

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