



**Primary Magnesium Shipments**  
in Metric tons  
**1987**

<i>Area of Use</i>	<i>Area 1 U.S. &amp; Canada</i>	<i>Area 2 Latin America</i>	<i>Area 3 Western Europe</i>	<i>Area 4 Africa &amp; Mid-East</i>	<i>Area 5 Asia/ Oceanic</i>	<i>Area 6 COMECON USSR &amp; PRC</i>	<b>Total:</b>
<b>Al. Alloying</b>	58,600	2,600	36,200	5,200	19,500	0	122,100
<b>Nodular Iron</b>	5,200	800	6,100	0	2,100	0	14,200
<b>Desulfurization</b>	16,000	0	5,800	0	100	0	21,900
<b>Metal Reduction</b>	6,000	300	2,400	0	100	0	8,800
<b>Electro-Chemical</b>	6,300	500	400	0	800	0	8,000
<b>Chemical</b>	1,800	0	3,000	0	2,400		7,200
<b>Die Casting</b>	11,300	3,900	9,300	0	2,100		26,600
<b>Gravity Casting</b>	700	0	600	0	500	0	1,800
<b>Wrought Products</b>	6,900	0	1,300	0	200	0	8,400
<b>Other</b>	900	200	1,800	0	900	13,200	17,000
<b>Total</b>	113,700	8,300	66,900	5,200	28,700	13,200	236,000

**Primary Magnesium Production by World Zone (in metric tons)**

<b>Area 1 U.S. &amp; Canada</b>	<b>Area 2 Latin America</b>	<b>Area 3 Western Europe</b>	<b>Area 4 Africa &amp; Middle East</b>	<b>Area 5 Asia &amp; Oceania</b>	<b>Total:</b>
133,200	5,200	84,000	0	7,900	230,300

**1987 Year Ending Inventory 38,800 MT**