

**A B C D E F G H I K L M N O P R S T U V X Y Z**

**Order Catalog**      **Frames OFF / ON**      **Periodic Table**  
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Prices listed below are subject to change without notice due to market conditions.  
 Credit Cards or Company Purchase Orders accepted.  
**Minimum quantity orders may apply.**

<b>MAGNESIUM<sub>12</sub> Mg<sup>24.312</sup></b>	
CAS	7439-95-4
Melting Point °C	650
Boiling Point °C	1107
Density G/Cm <sup>3</sup>	1.74
Mohs Hardness @ 20 °C	2.0
Coef. of Exp. @ 20 °C	26.1 x 10 <sup>-6</sup>
Elec Resistivity Microhm-Cm	4.46
Crystal Structure	Hex
*UN 1418 Class 4.3, 4.2, PG I, II, III	
**Minimum quantities apply for each item.	

Catalog No.	Product Description	Purity %	Particle Size	Cost Per Pound			
				1-2	3-10	11-25	26-100
MG-100	magnesium metal powder	99.8	-325 mesh	1 lb cans - inquire			
MG-101	magnesium metal powder	99.8	50-100 mesh	54.93	41.20	38.39	37.28
MG-102	magnesium metal powder	99.8	100-325 mesh	69.60	52.20	48.64	47.24
MG-103	magnesium metal powder	99.8	50-80 mesh	37.34	28.01	26.10	25.35
MG-105	magnesium metal powder	99.8	30-50 mesh	37.34	28.01	26.10	25.35
MG-109	magnesium metal powder	99.8	16-20 mesh	37.34	28.01	26.10	25.35
MG-110	magnesium metal chips	99.8	4-11 mesh	29.00	21.75	20.27	19.69
MG-191	magnesium metal cutoffs and other solid forms	99.8	random	18.13	13.60	12.67	12.30
MG-MIL	MIL-M-382C & MIL-P-14067 all types and classes	inquire					

**ATLANTIC EQUIPMENT ENGINEERS**  
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