

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: Apr. 01 - 30, 2016



Alloy	Ni -Nickel	Cr -Chrome	Fe - Iron	Moly	Ti - Titanium	Cu - Copper	Al - Aluminum	Surcharge Sub Total	6% Scrap Factor	Energy Surcharge	Total Raw Material Surcharge / Lb.
Base Price/Lb.	\$ 2.000	\$ 0.350	\$ 0.064	\$ 3.000	\$ 8.500	\$ 0.750	\$ 0.650				
Current Price/Lb.	\$ 3.950	\$ 0.940	\$ 0.096	\$ 5.310	\$ 8.250	\$ 2.075	\$ 0.697				
Surcharge Applied	\$ 1.950	\$ 0.590	\$ 0.032	\$ 2.310	\$ -	\$ 1.325	\$ 0.047				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.180	\$ 0.112	\$ 0.022	\$ -	\$ -	\$ -	\$ -	\$ 0.315	\$ 0.019	\$ 0.039	\$ 0.373
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.263	\$ 0.136	\$ 0.020	\$ -	\$ -	\$ -	\$ -	\$ 0.418	\$ 0.025	\$ 0.039	\$ 0.483
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.400	\$ 0.148	\$ 0.016	\$ -	\$ -	\$ -	\$ -	\$ 0.564	\$ 0.034	\$ 0.039	\$ 0.636
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.234	\$ 0.100	\$ 0.021	\$ 0.058	\$ -	\$ -	\$ -	\$ 0.413	\$ 0.025	\$ 0.039	\$ 0.477
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.234	\$ 0.100	\$ 0.021	\$ 0.058	\$ -	\$ -	\$ -	\$ 0.413	\$ 0.025	\$ 0.039	\$ 0.477
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.205	\$ 0.106	\$ 0.022	\$ -	\$ -	\$ -	\$ -	\$ 0.333	\$ 0.020	\$ 0.039	\$ 0.392
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.100	\$ 0.026	\$ -	\$ -	\$ -	\$ -	\$ 0.127	\$ 0.008	\$ 0.039	\$ 0.173
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.497	\$ 0.087	\$ 0.017	\$ 0.032	\$ -	\$ -	\$ -	\$ 0.633	\$ 0.038	\$ 0.039	\$ 0.710
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.010	\$ 0.106	\$ 0.026	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.142	\$ 0.009	\$ 0.039	\$ 0.190
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.106	\$ 0.027	\$ -	\$ -	\$ -	\$ -	\$ 0.133	\$ 0.008	\$ 0.039	\$ 0.180
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.047	\$ 0.047	\$ 0.003	\$ 0.039	\$ 0.088
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.682	\$ 0.118	\$ 0.011	\$ 0.058	\$ -	\$ 0.046	\$ -	\$ 0.916	\$ 0.055	\$ 0.039	\$ 1.010
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.325	\$ -	\$ 1.325	\$ 0.080	\$ 0.039	\$ 1.444
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.404	\$ 0.091	\$ 0.003	\$ -	\$ -	\$ -	\$ -	\$ 1.498	\$ 0.090	\$ 0.039	\$ 1.627
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.180	\$ 0.136	\$ 0.004	\$ -	\$ -	\$ 0.003	\$ -	\$ 1.322	\$ 0.079	\$ 0.039	\$ 1.441
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.287	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.411	\$ -	\$ 1.698	\$ 0.102	\$ 0.039	\$ 1.839
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 1.940	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 1.941	\$ 0.116	\$ 0.039	\$ 2.096
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.259	\$ -	\$ 1.259	\$ 0.076	\$ 0.039	\$ 1.373
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.299	\$ -	\$ 1.299	\$ 0.078	\$ 0.039	\$ 1.416

Surcharge Policy Notes & Citations:

1. Base Price / Lb. is an approximation of a commodity's price on metal exchanges in the Policy's base year, 2003. This is the price ACS factors into product costing and quotations.
2. Current Price / Lb. is the material's trailing two-month's (i.e. November calculations use September's closing spot averages) on metal exchanges. The Base Price / Lb. is subtracted from this number to calculate the surcharge component applied to indiv
3. ACS factors 6% total scrap on raw material - 3% for wire processing and 3% for finished goods fabrication.
4. Total Surcharge / Lb. equals the Surcharge Sub Total plus the Scrap Factor and is the value applied to individual part weights.
5. For the trailing two months' London Metal Exchange averages used for Nickel, Chrome, Iron and Moly, please visit:
http://www.aksteel.com/markets_products/stainless_surcharges.asp
6. For the trailing two months' New York Mercantile Exchange averages used for Copper, please visit:
http://www.nymex.com/cop_fut_histspot.aspx
7. For the trailing two months' New York Mercantile Exchange averages used for Aluminum please visit:
http://www.nymex.com/alu_fut_histspot.aspx