

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: Oct. 01 - 31, 2017



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.	\$ 4.661	\$ 1.100	\$ 0.190	\$ 7.978	\$ 8.125	\$ 2.959	\$ 0.921				
Surcharge Applied	\$ 2.661	\$ 0.750	\$ 0.126	\$ 4.978	\$ -	\$ 2.209	\$ 0.271				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.246	\$ 0.143	\$ 0.087	\$ -	\$ -	\$ -	\$ -	\$ 0.475	\$ 0.029	\$ 0.039	\$ 0.543
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.359	\$ 0.173	\$ 0.076	\$ -	\$ -	\$ -	\$ -	\$ 0.608	\$ 0.036	\$ 0.039	\$ 0.683
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.546	\$ 0.188	\$ 0.064	\$ -	\$ -	\$ -	\$ -	\$ 0.797	\$ 0.048	\$ 0.039	\$ 0.884
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.319	\$ 0.128	\$ 0.083	\$ 0.124	\$ -	\$ -	\$ -	\$ 0.654	\$ 0.039	\$ 0.039	\$ 0.732
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.319	\$ 0.128	\$ 0.083	\$ 0.124	\$ -	\$ -	\$ -	\$ 0.654	\$ 0.039	\$ 0.039	\$ 0.732
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.279	\$ 0.135	\$ 0.086	\$ -	\$ -	\$ -	\$ -	\$ 0.500	\$ 0.030	\$ 0.039	\$ 0.569
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.128	\$ 0.102	\$ -	\$ -	\$ -	\$ -	\$ 0.230	\$ 0.014	\$ 0.039	\$ 0.282
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.679	\$ 0.111	\$ 0.068	\$ 0.069	\$ -	\$ -	\$ -	\$ 0.926	\$ 0.056	\$ 0.039	\$ 1.020
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.013	\$ 0.135	\$ 0.102	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.251	\$ 0.015	\$ 0.039	\$ 0.305
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.135	\$ 0.103	\$ -	\$ -	\$ -	\$ -	\$ 0.238	\$ 0.014	\$ 0.039	\$ 0.292
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.271	\$ 0.271	\$ 0.016	\$ 0.039	\$ 0.326
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.931	\$ 0.150	\$ 0.044	\$ 0.124	\$ -	\$ 0.077	\$ -	\$ 1.327	\$ 0.080	\$ 0.039	\$ 1.446
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.209	\$ -	\$ 2.209	\$ 0.133	\$ 0.039	\$ 2.380
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.916	\$ 0.116	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 2.044	\$ 0.123	\$ 0.039	\$ 2.206
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.610	\$ 0.173	\$ 0.015	\$ -	\$ -	\$ 0.006	\$ -	\$ 1.803	\$ 0.108	\$ 0.039	\$ 1.950
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.756	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.685	\$ -	\$ 2.444	\$ 0.147	\$ 0.039	\$ 2.630
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 2.648	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 2.649	\$ 0.159	\$ 0.039	\$ 2.847
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.098	\$ -	\$ 2.098	\$ 0.126	\$ 0.039	\$ 2.263
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.165	\$ -	\$ 2.165	\$ 0.130	\$ 0.039	\$ 2.334

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