

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: Jan. 01 - 31, 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.	\$ 3.941	\$ 1.005	\$ 0.081	\$ 4.884	\$ 8.500	\$ 2.155	\$ 0.665				
Surcharge Applied	\$ 1.941	\$ 0.655	\$ 0.017	\$ 1.884	\$ -	\$ 1.405	\$ 0.015				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.180	\$ 0.124	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 0.316	\$ 0.019	\$ 0.039	\$ 0.374
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.262	\$ 0.151	\$ 0.011	\$ -	\$ -	\$ -	\$ -	\$ 0.423	\$ 0.025	\$ 0.039	\$ 0.488
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.398	\$ 0.164	\$ 0.009	\$ -	\$ -	\$ -	\$ -	\$ 0.571	\$ 0.034	\$ 0.039	\$ 0.644
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.233	\$ 0.111	\$ 0.011	\$ 0.047	\$ -	\$ -	\$ -	\$ 0.403	\$ 0.024	\$ 0.039	\$ 0.466
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.233	\$ 0.111	\$ 0.011	\$ 0.047	\$ -	\$ -	\$ -	\$ 0.403	\$ 0.024	\$ 0.039	\$ 0.466
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.204	\$ 0.118	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 0.334	\$ 0.020	\$ 0.039	\$ 0.393
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.111	\$ 0.014	\$ -	\$ -	\$ -	\$ -	\$ 0.125	\$ 0.008	\$ 0.039	\$ 0.172
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.495	\$ 0.097	\$ 0.009	\$ 0.026	\$ -	\$ -	\$ -	\$ 0.627	\$ 0.038	\$ 0.039	\$ 0.704
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.010	\$ 0.118	\$ 0.014	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.142	\$ 0.009	\$ 0.039	\$ 0.189
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.118	\$ 0.014	\$ -	\$ -	\$ -	\$ -	\$ 0.132	\$ 0.008	\$ 0.039	\$ 0.179
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.015	\$ 0.015	\$ 0.001	\$ 0.039	\$ 0.055
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.679	\$ 0.131	\$ 0.006	\$ 0.047	\$ -	\$ 0.049	\$ -	\$ 0.913	\$ 0.055	\$ 0.039	\$ 1.007
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.405	\$ -	\$ 1.405	\$ 0.084	\$ 0.039	\$ 1.529
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.398	\$ 0.102	\$ 0.002	\$ -	\$ -	\$ -	\$ -	\$ 1.501	\$ 0.090	\$ 0.039	\$ 1.630
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.174	\$ 0.151	\$ 0.002	\$ -	\$ -	\$ 0.004	\$ -	\$ 1.331	\$ 0.080	\$ 0.039	\$ 1.450
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.281	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.436	\$ -	\$ 1.717	\$ 0.103	\$ 0.039	\$ 1.859
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 1.931	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 1.932	\$ 0.116	\$ 0.039	\$ 2.087
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.335	\$ -	\$ 1.335	\$ 0.080	\$ 0.039	\$ 1.454
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.377	\$ -	\$ 1.377	\$ 0.083	\$ 0.039	\$ 1.499

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