

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: May 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.	\$ 3.910	\$ 0.937	\$ 0.121	\$ 5.452	\$ 8.250	\$ 2.232	\$ 0.694				
Surcharge Applied	\$ 1.910	\$ 0.587	\$ 0.057	\$ 2.452	\$ -	\$ 1.482	\$ 0.044				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.177	\$ 0.112	\$ 0.039	\$ -	\$ -	\$ -	\$ -	\$ 0.328	\$ 0.020	\$ 0.039	\$ 0.386
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.258	\$ 0.135	\$ 0.035	\$ -	\$ -	\$ -	\$ -	\$ 0.427	\$ 0.026	\$ 0.039	\$ 0.492
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.392	\$ 0.147	\$ 0.029	\$ -	\$ -	\$ -	\$ -	\$ 0.567	\$ 0.034	\$ 0.039	\$ 0.640
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.229	\$ 0.100	\$ 0.038	\$ 0.061	\$ -	\$ -	\$ -	\$ 0.428	\$ 0.026	\$ 0.039	\$ 0.493
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.229	\$ 0.100	\$ 0.038	\$ 0.061	\$ -	\$ -	\$ -	\$ 0.428	\$ 0.026	\$ 0.039	\$ 0.493
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.201	\$ 0.106	\$ 0.039	\$ -	\$ -	\$ -	\$ -	\$ 0.345	\$ 0.021	\$ 0.039	\$ 0.405
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.100	\$ 0.046	\$ -	\$ -	\$ -	\$ -	\$ 0.146	\$ 0.009	\$ 0.039	\$ 0.194
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.487	\$ 0.087	\$ 0.031	\$ 0.034	\$ -	\$ -	\$ -	\$ 0.638	\$ 0.038	\$ 0.039	\$ 0.715
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	\$ 0.046	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.162	\$ 0.010	\$ 0.039	\$ 0.210
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.106	\$ 0.047	\$ -	\$ -	\$ -	\$ -	\$ 0.153	\$ 0.009	\$ 0.039	\$ 0.201
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.044	\$ 0.044	\$ 0.003	\$ 0.039	\$ 0.086
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.668	\$ 0.117	\$ 0.020	\$ 0.061	\$ -	\$ 0.052	\$ -	\$ 0.919	\$ 0.055	\$ 0.039	\$ 1.013
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.482	\$ -	\$ 1.482	\$ 0.089	\$ 0.039	\$ 1.609
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.375	\$ 0.091	\$ 0.006	\$ -	\$ -	\$ -	\$ -	\$ 1.472	\$ 0.088	\$ 0.039	\$ 1.599
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.155	\$ 0.135	\$ 0.007	\$ -	\$ -	\$ 0.004	\$ -	\$ 1.301	\$ 0.078	\$ 0.039	\$ 1.418
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.260	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.459	\$ -	\$ 1.721	\$ 0.103	\$ 0.039	\$ 1.863
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 1.900	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 1.901	\$ 0.114	\$ 0.039	\$ 2.054
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.408	\$ -	\$ 1.408	\$ 0.084	\$ 0.039	\$ 1.531
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.452	\$ -	\$ 1.452	\$ 0.087	\$ 0.039	\$ 1.578

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