

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: May 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.	\$ 4.474	\$ 1.540	\$ 0.185	\$ 8.891	\$ 8.375	\$ 2.641	\$ 0.863				
Surcharge Applied	\$ 2.474	\$ 1.190	\$ 0.121	\$ 5.891	\$ -	\$ 1.891	\$ 0.213				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.229	\$ 0.226	\$ 0.083	\$ -	\$ -	\$ -	\$ -	\$ 0.538	\$ 0.032	\$ 0.039	\$ 0.610
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.334	\$ 0.274	\$ 0.073	\$ -	\$ -	\$ -	\$ -	\$ 0.681	\$ 0.041	\$ 0.039	\$ 0.761
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.507	\$ 0.298	\$ 0.062	\$ -	\$ -	\$ -	\$ -	\$ 0.866	\$ 0.052	\$ 0.039	\$ 0.957
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.297	\$ 0.202	\$ 0.079	\$ 0.147	\$ -	\$ -	\$ -	\$ 0.726	\$ 0.044	\$ 0.039	\$ 0.808
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.297	\$ 0.202	\$ 0.079	\$ 0.147	\$ -	\$ -	\$ -	\$ 0.726	\$ 0.044	\$ 0.039	\$ 0.808
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.260	\$ 0.214	\$ 0.082	\$ -	\$ -	\$ -	\$ -	\$ 0.556	\$ 0.033	\$ 0.039	\$ 0.629
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.202	\$ 0.098	\$ -	\$ -	\$ -	\$ -	\$ 0.300	\$ 0.018	\$ 0.039	\$ 0.357
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.631	\$ 0.176	\$ 0.065	\$ 0.081	\$ -	\$ -	\$ -	\$ 0.953	\$ 0.057	\$ 0.039	\$ 1.049
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.012	\$ 0.214	\$ 0.098	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.325	\$ 0.019	\$ 0.039	\$ 0.383
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.214	\$ 0.099	\$ -	\$ -	\$ -	\$ -	\$ 0.313	\$ 0.019	\$ 0.039	\$ 0.371
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.213	\$ 0.213	\$ 0.013	\$ 0.039	\$ 0.264
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.866	\$ 0.238	\$ 0.042	\$ 0.147	\$ -	\$ 0.066	\$ -	\$ 1.360	\$ 0.082	\$ 0.039	\$ 1.480
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.891	\$ -	\$ 1.891	\$ 0.113	\$ 0.039	\$ 2.044
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.781	\$ 0.184	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 1.977	\$ 0.119	\$ 0.039	\$ 2.135
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.497	\$ 0.274	\$ 0.014	\$ -	\$ -	\$ 0.005	\$ -	\$ 1.790	\$ 0.107	\$ 0.039	\$ 1.936
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.633	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.586	\$ -	\$ 2.222	\$ 0.133	\$ 0.039	\$ 2.394
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 2.462	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 2.463	\$ 0.148	\$ 0.039	\$ 2.650
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.797	\$ -	\$ 1.797	\$ 0.108	\$ 0.039	\$ 1.943
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.853	\$ -	\$ 1.853	\$ 0.111	\$ 0.039	\$ 2.004

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