

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: Mar. 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.	\$ 3.778	\$ 0.975	\$ 0.091	\$ 5.281	\$ 8.250	\$ 2.009	\$ 0.671				
Surcharge Applied	\$ 1.778	\$ 0.625	\$ 0.027	\$ 2.281	\$ -	\$ 1.259	\$ 0.021				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.164	\$ 0.119	\$ 0.019	\$ -	\$ -	\$ -	\$ -	\$ 0.302	\$ 0.018	\$ 0.039	\$ 0.359
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.240	\$ 0.144	\$ 0.017	\$ -	\$ -	\$ -	\$ -	\$ 0.400	\$ 0.024	\$ 0.039	\$ 0.463
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.364	\$ 0.156	\$ 0.014	\$ -	\$ -	\$ -	\$ -	\$ 0.535	\$ 0.032	\$ 0.039	\$ 0.606
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.213	\$ 0.106	\$ 0.018	\$ 0.057	\$ -	\$ -	\$ -	\$ 0.395	\$ 0.024	\$ 0.039	\$ 0.457
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.213	\$ 0.106	\$ 0.018	\$ 0.057	\$ -	\$ -	\$ -	\$ 0.395	\$ 0.024	\$ 0.039	\$ 0.457
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.187	\$ 0.113	\$ 0.019	\$ -	\$ -	\$ -	\$ -	\$ 0.318	\$ 0.019	\$ 0.039	\$ 0.376
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.106	\$ 0.022	\$ -	\$ -	\$ -	\$ -	\$ 0.128	\$ 0.008	\$ 0.039	\$ 0.175
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.453	\$ 0.092	\$ 0.015	\$ 0.031	\$ -	\$ -	\$ -	\$ 0.592	\$ 0.036	\$ 0.039	\$ 0.666
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.009	\$ 0.113	\$ 0.022	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.144	\$ 0.009	\$ 0.039	\$ 0.191
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.113	\$ 0.022	\$ -	\$ -	\$ -	\$ -	\$ 0.135	\$ 0.008	\$ 0.039	\$ 0.182
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.021	\$ 0.021	\$ 0.001	\$ 0.039	\$ 0.061
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.622	\$ 0.125	\$ 0.010	\$ 0.057	\$ -	\$ 0.044	\$ -	\$ 0.858	\$ 0.051	\$ 0.039	\$ 0.948
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.259	\$ -	\$ 1.259	\$ 0.076	\$ 0.039	\$ 1.374
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.280	\$ 0.097	\$ 0.003	\$ -	\$ -	\$ -	\$ -	\$ 1.380	\$ 0.083	\$ 0.039	\$ 1.501
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.076	\$ 0.144	\$ 0.003	\$ -	\$ -	\$ 0.003	\$ -	\$ 1.226	\$ 0.074	\$ 0.039	\$ 1.338
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.173	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.390	\$ -	\$ 1.565	\$ 0.094	\$ 0.039	\$ 1.697
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 1.769	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 1.770	\$ 0.106	\$ 0.039	\$ 1.915
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.196	\$ -	\$ 1.196	\$ 0.072	\$ 0.039	\$ 1.307
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.234	\$ -	\$ 1.234	\$ 0.074	\$ 0.039	\$ 1.347

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