

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: Apr. 01 - 30, 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.	\$ 4.782	\$ 1.540	\$ 0.190	\$ 8.122	\$ 8.375	\$ 2.694	\$ 0.842				
Surcharge Applied	\$ 2.782	\$ 1.190	\$ 0.126	\$ 5.122	\$ -	\$ 1.944	\$ 0.192				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.257	\$ 0.226	\$ 0.087	\$ -	\$ -	\$ -	\$ -	\$ 0.570	\$ 0.034	\$ 0.039	\$ 0.643
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.376	\$ 0.274	\$ 0.076	\$ -	\$ -	\$ -	\$ -	\$ 0.725	\$ 0.044	\$ 0.039	\$ 0.808
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.570	\$ 0.298	\$ 0.064	\$ -	\$ -	\$ -	\$ -	\$ 0.932	\$ 0.056	\$ 0.039	\$ 1.027
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.334	\$ 0.202	\$ 0.083	\$ 0.128	\$ -	\$ -	\$ -	\$ 0.747	\$ 0.045	\$ 0.039	\$ 0.831
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.334	\$ 0.202	\$ 0.083	\$ 0.128	\$ -	\$ -	\$ -	\$ 0.747	\$ 0.045	\$ 0.039	\$ 0.831
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.292	\$ 0.214	\$ 0.086	\$ -	\$ -	\$ -	\$ -	\$ 0.592	\$ 0.036	\$ 0.039	\$ 0.667
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.202	\$ 0.102	\$ -	\$ -	\$ -	\$ -	\$ 0.304	\$ 0.018	\$ 0.039	\$ 0.362
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.709	\$ 0.176	\$ 0.068	\$ 0.071	\$ -	\$ -	\$ -	\$ 1.023	\$ 0.061	\$ 0.039	\$ 1.124
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.014	\$ 0.214	\$ 0.102	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.330	\$ 0.020	\$ 0.039	\$ 0.389
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.214	\$ 0.103	\$ -	\$ -	\$ -	\$ -	\$ 0.317	\$ 0.019	\$ 0.039	\$ 0.376
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.192	\$ 0.192	\$ 0.012	\$ 0.039	\$ 0.243
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.974	\$ 0.238	\$ 0.044	\$ 0.128	\$ -	\$ 0.068	\$ -	\$ 1.452	\$ 0.087	\$ 0.039	\$ 1.578
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.944	\$ -	\$ 1.944	\$ 0.117	\$ 0.039	\$ 2.100
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 2.003	\$ 0.184	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 2.200	\$ 0.132	\$ 0.039	\$ 2.371
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.683	\$ 0.274	\$ 0.015	\$ -	\$ -	\$ 0.005	\$ -	\$ 1.977	\$ 0.119	\$ 0.039	\$ 2.134
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.836	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.603	\$ -	\$ 2.442	\$ 0.147	\$ 0.039	\$ 2.627
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 2.768	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 2.769	\$ 0.166	\$ 0.039	\$ 2.974
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.847	\$ -	\$ 1.847	\$ 0.111	\$ 0.039	\$ 1.997
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.905	\$ -	\$ 1.905	\$ 0.114	\$ 0.039	\$ 2.059

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