

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: June 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.	\$ 4.179	\$ 1.540	\$ 0.185	\$ 8.496	\$ 8.375	\$ 2.586	\$ 0.876				
Surcharge Applied	\$ 2.179	\$ 1.190	\$ 0.121	\$ 5.496	\$ -	\$ 1.836	\$ 0.226				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.202	\$ 0.226	\$ 0.083	\$ -	\$ -	\$ -	\$ -	\$ 0.511	\$ 0.031	\$ 0.039	\$ 0.581
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.294	\$ 0.274	\$ 0.073	\$ -	\$ -	\$ -	\$ -	\$ 0.641	\$ 0.038	\$ 0.039	\$ 0.718
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.447	\$ 0.298	\$ 0.062	\$ -	\$ -	\$ -	\$ -	\$ 0.806	\$ 0.048	\$ 0.039	\$ 0.893
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.261	\$ 0.202	\$ 0.079	\$ 0.137	\$ -	\$ -	\$ -	\$ 0.681	\$ 0.041	\$ 0.039	\$ 0.760
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.261	\$ 0.202	\$ 0.079	\$ 0.137	\$ -	\$ -	\$ -	\$ 0.681	\$ 0.041	\$ 0.039	\$ 0.760
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.229	\$ 0.214	\$ 0.082	\$ -	\$ -	\$ -	\$ -	\$ 0.525	\$ 0.032	\$ 0.039	\$ 0.596
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. \$ 0.556	\$ 0.176	\$ 0.065	\$ 0.076	\$ -	\$ -	\$ -	\$ 0.872	\$ 0.052	\$ 0.039	\$ 0.963
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.011	\$ 0.214	\$ 0.098	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.323	\$ 0.019	\$ 0.039	\$ 0.382
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. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.226	\$ 0.226	\$ 0.014	\$ 0.039	\$ 0.278
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.763	\$ 0.238	\$ 0.042	\$ 0.137	\$ -	\$ 0.064	\$ -	\$ 1.245	\$ 0.075	\$ 0.039	\$ 1.358
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.836	\$ -	\$ 1.836	\$ 0.110	\$ 0.039	\$ 1.985
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.569	\$ 0.184	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 1.765	\$ 0.106	\$ 0.039	\$ 1.910
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.318	\$ 0.274	\$ 0.014	\$ -	\$ -	\$ 0.005	\$ -	\$ 1.611	\$ 0.097	\$ 0.039	\$ 1.746
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.438	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.569	\$ -	\$ 2.010	\$ 0.121	\$ 0.039	\$ 2.170
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 2.168	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 2.169	\$ 0.130	\$ 0.039	\$ 2.338
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.744	\$ -	\$ 1.744	\$ 0.105	\$ 0.039	\$ 1.888
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.800	\$ -	\$ 1.800	\$ 0.108	\$ 0.039	\$ 1.947

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