

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: June 01 - 30, 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.	\$ 4.060	\$ 0.935	\$ 0.136	\$ 6.531	\$ 8.125	\$ 2.183	\$ 0.710				
Surcharge Applied	\$ 2.060	\$ 0.585	\$ 0.072	\$ 3.531	\$ -	\$ 1.433	\$ 0.060				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.191	\$ 0.111	\$ 0.050	\$ -	\$ -	\$ -	\$ -	\$ 0.351	\$ 0.021	\$ 0.039	\$ 0.411
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.278	\$ 0.135	\$ 0.044	\$ -	\$ -	\$ -	\$ -	\$ 0.456	\$ 0.027	\$ 0.039	\$ 0.523
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.422	\$ 0.146	\$ 0.037	\$ -	\$ -	\$ -	\$ -	\$ 0.605	\$ 0.036	\$ 0.039	\$ 0.681
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.247	\$ 0.099	\$ 0.047	\$ 0.088	\$ -	\$ -	\$ -	\$ 0.482	\$ 0.029	\$ 0.039	\$ 0.550
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.247	\$ 0.099	\$ 0.047	\$ 0.088	\$ -	\$ -	\$ -	\$ 0.482	\$ 0.029	\$ 0.039	\$ 0.550
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.216	\$ 0.105	\$ 0.049	\$ -	\$ -	\$ -	\$ -	\$ 0.371	\$ 0.022	\$ 0.039	\$ 0.432
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.099	\$ 0.059	\$ -	\$ -	\$ -	\$ -	\$ 0.158	\$ 0.009	\$ 0.039	\$ 0.206
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.525	\$ 0.086	\$ 0.039	\$ 0.049	\$ -	\$ -	\$ -	\$ 0.699	\$ 0.042	\$ 0.039	\$ 0.780
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.010	\$ 0.105	\$ 0.058	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.174	\$ 0.010	\$ 0.039	\$ 0.224
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.105	\$ 0.059	\$ -	\$ -	\$ -	\$ -	\$ 0.164	\$ 0.010	\$ 0.039	\$ 0.213
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.060	\$ 0.060	\$ 0.004	\$ 0.039	\$ 0.102
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 0.721	\$ 0.117	\$ 0.025	\$ 0.088	\$ -	\$ 0.050	\$ -	\$ 1.001	\$ 0.060	\$ 0.039	\$ 1.101
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.433	\$ -	\$ 1.433	\$ 0.086	\$ 0.039	\$ 1.558
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.483	\$ 0.091	\$ 0.007	\$ -	\$ -	\$ -	\$ -	\$ 1.580	\$ 0.095	\$ 0.039	\$ 1.714
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.246	\$ 0.135	\$ 0.009	\$ -	\$ -	\$ 0.004	\$ -	\$ 1.393	\$ 0.084	\$ 0.039	\$ 1.515
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 1.359	\$ -	\$ 0.002	\$ -	\$ -	\$ 0.444	\$ -	\$ 1.805	\$ 0.108	\$ 0.039	\$ 1.953
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 2.049	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 2.050	\$ 0.123	\$ 0.039	\$ 2.212
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.361	\$ -	\$ 1.361	\$ 0.082	\$ 0.039	\$ 1.482
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.404	\$ -	\$ 1.404	\$ 0.084	\$ 0.039	\$ 1.527

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