

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: June 01 - 3, 2018



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.	\$ 6.186	\$ 1.420	\$ 0.195	\$ 12.363	\$ 8.450	\$ 3.088	\$ 1.019				
Surcharge Applied	\$ 4.186	\$ 1.070	\$ 0.131	\$ 9.363	\$ -	\$ 2.338	\$ 0.369				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.387	\$ 0.203	\$ 0.090	\$ -	\$ -	\$ -	\$ -	\$ 0.681	\$ 0.041	\$ 0.039	\$ 0.761
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.565	\$ 0.246	\$ 0.079	\$ -	\$ -	\$ -	\$ -	\$ 0.890	\$ 0.053	\$ 0.039	\$ 0.983
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.858	\$ 0.268	\$ 0.067	\$ -	\$ -	\$ -	\$ -	\$ 1.192	\$ 0.072	\$ 0.039	\$ 1.303
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.502	\$ 0.182	\$ 0.086	\$ 0.234	\$ -	\$ -	\$ -	\$ 1.004	\$ 0.060	\$ 0.039	\$ 1.104
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.502	\$ 0.182	\$ 0.086	\$ 0.234	\$ -	\$ -	\$ -	\$ 1.004	\$ 0.060	\$ 0.039	\$ 1.104
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.440	\$ 0.193	\$ 0.089	\$ -	\$ -	\$ -	\$ -	\$ 0.721	\$ 0.043	\$ 0.039	\$ 0.804
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.182	\$ 0.106	\$ -	\$ -	\$ -	\$ -	\$ 0.288	\$ 0.017	\$ 0.039	\$ 0.344
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.067	\$ 0.158	\$ 0.070	\$ 0.129	\$ -	\$ -	\$ -	\$ 1.425	\$ 0.085	\$ 0.039	\$ 1.549
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.021	\$ 0.193	\$ 0.106	\$ -	\$ -	\$ -	\$ 0.001	\$ 0.320	\$ 0.019	\$ 0.039	\$ 0.378
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.193	\$ 0.107	\$ -	\$ -	\$ -	\$ -	\$ 0.300	\$ 0.018	\$ 0.039	\$ 0.357
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.369	\$ 0.369	\$ 0.022	\$ 0.039	\$ 0.430
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 1.465	\$ 0.214	\$ 0.046	\$ 0.234	\$ -	\$ 0.082	\$ -	\$ 2.041	\$ 0.122	\$ 0.039	\$ 2.202
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.338	\$ -	\$ 2.338	\$ 0.140	\$ 0.039	\$ 2.517
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 3.014	\$ 0.166	\$ 0.013	\$ -	\$ -	\$ -	\$ -	\$ 3.192	\$ 0.192	\$ 0.039	\$ 3.423
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 2.533	\$ 0.246	\$ 0.016	\$ -	\$ -	\$ 0.006	\$ -	\$ 2.800	\$ 0.168	\$ 0.039	\$ 3.007
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 2.763	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.725	\$ -	\$ 3.491	\$ 0.209	\$ 0.039	\$ 3.739
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 4.165	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 4.167	\$ 0.250	\$ 0.039	\$ 4.456
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.221	\$ -	\$ 2.221	\$ 0.133	\$ 0.039	\$ 2.393
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.291	\$ -	\$ 2.291	\$ 0.137	\$ 0.039	\$ 2.467

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