

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: May 01 - 31, 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.	\$ 6.175	\$ 1.420	\$ 0.190	\$ 12.767	\$ 8.125	\$ 3.072	\$ 0.942				
Surcharge Applied	\$ 4.175	\$ 1.070	\$ 0.126	\$ 9.767	\$ -	\$ 2.322	\$ 0.292				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.386	\$ 0.203	\$ 0.087	\$ -	\$ -	\$ -	\$ -	\$ 0.676	\$ 0.041	\$ 0.039	\$ 0.756
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.564	\$ 0.246	\$ 0.076	\$ -	\$ -	\$ -	\$ -	\$ 0.886	\$ 0.053	\$ 0.039	\$ 0.978
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.856	\$ 0.268	\$ 0.064	\$ -	\$ -	\$ -	\$ -	\$ 1.187	\$ 0.071	\$ 0.039	\$ 1.298
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.501	\$ 0.182	\$ 0.083	\$ 0.244	\$ -	\$ -	\$ -	\$ 1.010	\$ 0.061	\$ 0.039	\$ 1.109
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.501	\$ 0.182	\$ 0.083	\$ 0.244	\$ -	\$ -	\$ -	\$ 1.010	\$ 0.061	\$ 0.039	\$ 1.109
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.438	\$ 0.193	\$ 0.086	\$ -	\$ -	\$ -	\$ -	\$ 0.717	\$ 0.043	\$ 0.039	\$ 0.799
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.182	\$ 0.102	\$ -	\$ -	\$ -	\$ -	\$ 0.284	\$ 0.017	\$ 0.039	\$ 0.340
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.065	\$ 0.158	\$ 0.068	\$ 0.135	\$ -	\$ -	\$ -	\$ 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	\$ 0.102	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.316	\$ 0.019	\$ 0.039	\$ 0.374
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.193	\$ 0.103	\$ -	\$ -	\$ -	\$ -	\$ 0.296	\$ 0.018	\$ 0.039	\$ 0.353
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.292	\$ 0.292	\$ 0.017	\$ 0.039	\$ 0.348
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 1.461	\$ 0.214	\$ 0.044	\$ 0.244	\$ -	\$ 0.081	\$ -	\$ 2.045	\$ 0.123	\$ 0.039	\$ 2.206
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.322	\$ -	\$ 2.322	\$ 0.139	\$ 0.039	\$ 2.500
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 3.006	\$ 0.166	\$ 0.012	\$ -	\$ -	\$ -	\$ -	\$ 3.184	\$ 0.191	\$ 0.039	\$ 3.414
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 2.526	\$ 0.246	\$ 0.015	\$ -	\$ -	\$ 0.006	\$ -	\$ 2.793	\$ 0.168	\$ 0.039	\$ 2.999
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 2.755	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.720	\$ -	\$ 3.478	\$ 0.209	\$ 0.039	\$ 3.726
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 4.154	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 4.155	\$ 0.249	\$ 0.039	\$ 4.444
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.206	\$ -	\$ 2.206	\$ 0.132	\$ 0.039	\$ 2.377
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.275	\$ -	\$ 2.275	\$ 0.137	\$ 0.039	\$ 2.451

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