

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: Mar. 01 - 31, 2020



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.	\$ 6.354	\$ 1.010	\$ 0.150	\$ 9.413	\$ 10.275	\$ 2.750	\$ 0.804				
Surcharge Applied	\$ 4.354	\$ 0.660	\$ 0.086	\$ 6.413	\$ 1.775	\$ 2.000	\$ 0.154				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.403	\$ 0.125	\$ 0.059	\$ -	\$ -	\$ -	\$ -	\$ 0.587	\$ 0.035	\$ 0.039	\$ 0.662
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.588	\$ 0.152	\$ 0.052	\$ -	\$ -	\$ -	\$ -	\$ 0.792	\$ 0.048	\$ 0.039	\$ 0.878
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.893	\$ 0.165	\$ 0.044	\$ -	\$ -	\$ -	\$ -	\$ 1.101	\$ 0.066	\$ 0.039	\$ 1.207
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.523	\$ 0.112	\$ 0.057	\$ 0.160	\$ -	\$ -	\$ -	\$ 0.852	\$ 0.051	\$ 0.039	\$ 0.942
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.523	\$ 0.112	\$ 0.057	\$ 0.160	\$ 0.012	\$ -	\$ -	\$ 0.864	\$ 0.052	\$ 0.039	\$ 0.955
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.457	\$ 0.119	\$ 0.059	\$ -	\$ -	\$ -	\$ -	\$ 0.635	\$ 0.038	\$ 0.039	\$ 0.712
409 SS	% / Lb. 0.50%	11.70%	87.30%	0.00%	0.50%	0.00%	0.00%				
	\$ / Lb. \$ 0.022	\$ 0.077	\$ 0.075	\$ -	\$ 0.009	\$ -	\$ -	\$ 0.183	\$ 0.011	\$ 0.039	\$ 0.233
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.112	\$ 0.070	\$ -	\$ -	\$ -	\$ -	\$ 0.182	\$ 0.011	\$ 0.039	\$ 0.232
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.110	\$ 0.097	\$ 0.046	\$ 0.088	\$ -	\$ -	\$ -	\$ 1.342	\$ 0.081	\$ 0.039	\$ 1.462
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.022	\$ 0.119	\$ 0.070	\$ -	\$ 0.012	\$ -	\$ 0.000	\$ 0.222	\$ 0.013	\$ 0.039	\$ 0.274
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.119	\$ 0.071	\$ -	\$ 0.006	\$ -	\$ -	\$ 0.196	\$ 0.012	\$ 0.039	\$ 0.246
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.154	\$ 0.154	\$ 0.009	\$ 0.039	\$ 0.202
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 1.524	\$ 0.132	\$ 0.030	\$ 0.160	\$ -	\$ 0.070	\$ -	\$ 1.916	\$ 0.115	\$ 0.039	\$ 2.070
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.000	\$ -	\$ 2.000	\$ 0.120	\$ 0.039	\$ 2.159
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 3.135	\$ 0.102	\$ 0.008	\$ -	\$ -	\$ -	\$ -	\$ 3.246	\$ 0.195	\$ 0.039	\$ 3.479
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 2.634	\$ 0.152	\$ 0.010	\$ -	\$ -	\$ 0.005	\$ -	\$ 2.801	\$ 0.168	\$ 0.039	\$ 3.009
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 2.874	\$ -	\$ 0.002	\$ -	\$ -	\$ 0.620	\$ -	\$ 3.496	\$ 0.210	\$ 0.039	\$ 3.745
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 4.333	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 4.334	\$ 0.260	\$ 0.039	\$ 4.633
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.900	\$ -	\$ 1.900	\$ 0.114	\$ 0.039	\$ 2.053
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1.960	\$ -	\$ 1.960	\$ 0.118	\$ 0.039	\$ 2.116

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