

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: June 1 - 30, 2021



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.	\$ 7.391	\$ 1.560	\$ 0.280	\$ 11.097	\$ 7.875	\$ 4.248	\$ 1.054				
Surcharge Applied	\$ 5.391	\$ 1.210	\$ 0.216	\$ 8.097	\$ -	\$ 3.498	\$ 0.404				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.499	\$ 0.230	\$ 0.149	\$ -	\$ -	\$ -	\$ -	\$ 0.877	\$ 0.053	\$ 0.039	\$ 0.969
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.728	\$ 0.278	\$ 0.130	\$ -	\$ -	\$ -	\$ -	\$ 1.136	\$ 0.068	\$ 0.039	\$ 1.244
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.105	\$ 0.303	\$ 0.110	\$ -	\$ -	\$ -	\$ -	\$ 1.517	\$ 0.091	\$ 0.039	\$ 1.647
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.647	\$ 0.206	\$ 0.142	\$ 0.202	\$ -	\$ -	\$ -	\$ 1.197	\$ 0.072	\$ 0.039	\$ 1.307
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.647	\$ 0.206	\$ 0.142	\$ 0.202	\$ -	\$ -	\$ -	\$ 1.197	\$ 0.072	\$ 0.039	\$ 1.307
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.566	\$ 0.218	\$ 0.147	\$ -	\$ -	\$ -	\$ -	\$ 0.931	\$ 0.056	\$ 0.039	\$ 1.025
409 SS	% / Lb. 0.50%	11.70%	87.30%	0.00%	0.50%	0.00%	0.00%				
	\$ / Lb. \$ 0.027	\$ 0.142	\$ 0.189	\$ -	\$ -	\$ -	\$ -	\$ 0.358	\$ 0.021	\$ 0.039	\$ 0.418
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.206	\$ 0.175	\$ -	\$ -	\$ -	\$ -	\$ 0.381	\$ 0.023	\$ 0.039	\$ 0.442
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.375	\$ 0.178	\$ 0.116	\$ 0.112	\$ -	\$ -	\$ -	\$ 1.781	\$ 0.107	\$ 0.039	\$ 1.927
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.027	\$ 0.218	\$ 0.175	\$ -	\$ -	\$ -	\$ 0.001	\$ 0.420	\$ 0.025	\$ 0.039	\$ 0.484
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.218	\$ 0.177	\$ -	\$ -	\$ -	\$ -	\$ 0.395	\$ 0.024	\$ 0.039	\$ 0.457
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.404	\$ 0.404	\$ 0.024	\$ 0.039	\$ 0.467
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 1.887	\$ 0.242	\$ 0.075	\$ 0.202	\$ -	\$ 0.122	\$ -	\$ 2.529	\$ 0.152	\$ 0.039	\$ 2.720
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.498	\$ -	\$ 3.498	\$ 0.210	\$ 0.039	\$ 3.747
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 3.881	\$ 0.188	\$ 0.021	\$ -	\$ -	\$ -	\$ -	\$ 4.090	\$ 0.245	\$ 0.039	\$ 4.374
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 3.261	\$ 0.278	\$ 0.026	\$ -	\$ -	\$ 0.009	\$ -	\$ 3.574	\$ 0.214	\$ 0.039	\$ 3.828
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 3.558	\$ -	\$ 0.005	\$ -	\$ -	\$ 1.084	\$ -	\$ 4.648	\$ 0.279	\$ 0.039	\$ 4.966
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 5.364	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.002	\$ -	\$ 5.366	\$ 0.322	\$ 0.039	\$ 5.727
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.323	\$ -	\$ 3.323	\$ 0.199	\$ 0.039	\$ 3.561
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.428	\$ -	\$ 3.428	\$ 0.206	\$ 0.039	\$ 3.673

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