

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: April 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.	\$ 8.263	\$ 1.175	\$ 0.245	\$ 11.136	\$ 7.875	\$ 3.861	\$ 0.943				
Surcharge Applied	\$ 6.263	\$ 0.825	\$ 0.181	\$ 8.136	\$ -	\$ 3.111	\$ 0.293				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.579	\$ 0.157	\$ 0.124	\$ -	\$ -	\$ -	\$ -	\$ 0.861	\$ 0.052	\$ 0.039	\$ 0.951
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.846	\$ 0.190	\$ 0.109	\$ -	\$ -	\$ -	\$ -	\$ 1.145	\$ 0.069	\$ 0.039	\$ 1.252
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.284	\$ 0.206	\$ 0.092	\$ -	\$ -	\$ -	\$ -	\$ 1.582	\$ 0.095	\$ 0.039	\$ 1.716
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.752	\$ 0.140	\$ 0.119	\$ 0.203	\$ -	\$ -	\$ -	\$ 1.214	\$ 0.073	\$ 0.039	\$ 1.326
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.752	\$ 0.140	\$ 0.119	\$ 0.203	\$ -	\$ -	\$ -	\$ 1.214	\$ 0.073	\$ 0.039	\$ 1.326
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.658	\$ 0.149	\$ 0.123	\$ -	\$ -	\$ -	\$ -	\$ 0.929	\$ 0.056	\$ 0.039	\$ 1.024
409 SS	% / Lb. 0.50%	11.70%	87.30%	0.00%	0.50%	0.00%	0.00%				
	\$ / Lb. \$ 0.031	\$ 0.097	\$ 0.158	\$ -	\$ -	\$ -	\$ -	\$ 0.286	\$ 0.017	\$ 0.039	\$ 0.342
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.140	\$ 0.147	\$ -	\$ -	\$ -	\$ -	\$ 0.287	\$ 0.017	\$ 0.039	\$ 0.343
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.597	\$ 0.122	\$ 0.097	\$ 0.112	\$ -	\$ -	\$ -	\$ 1.928	\$ 0.116	\$ 0.039	\$ 2.083
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.031	\$ 0.149	\$ 0.146	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.327	\$ 0.020	\$ 0.039	\$ 0.385
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.149	\$ 0.148	\$ -	\$ -	\$ -	\$ -	\$ 0.297	\$ 0.018	\$ 0.039	\$ 0.353
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.293	\$ 0.293	\$ 0.018	\$ 0.039	\$ 0.350
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 2.192	\$ 0.165	\$ 0.063	\$ 0.203	\$ -	\$ 0.109	\$ -	\$ 2.733	\$ 0.164	\$ 0.039	\$ 2.936
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.111	\$ -	\$ 3.111	\$ 0.187	\$ 0.039	\$ 3.337
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 4.510	\$ 0.128	\$ 0.017	\$ -	\$ -	\$ -	\$ -	\$ 4.655	\$ 0.279	\$ 0.039	\$ 4.973
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 3.789	\$ 0.190	\$ 0.022	\$ -	\$ -	\$ 0.008	\$ -	\$ 4.008	\$ 0.241	\$ 0.039	\$ 4.288
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 4.134	\$ -	\$ 0.005	\$ -	\$ -	\$ 0.964	\$ -	\$ 5.103	\$ 0.306	\$ 0.039	\$ 5.448
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 6.232	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.002	\$ -	\$ 6.234	\$ 0.374	\$ 0.039	\$ 6.647
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.955	\$ -	\$ 2.955	\$ 0.177	\$ 0.039	\$ 3.172
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.049	\$ -	\$ 3.049	\$ 0.183	\$ 0.039	\$ 3.271

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