

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: September 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.	\$ 8.331	\$ 1.560	\$ 0.320	\$ 18.961	\$ 8.125	\$ 4.355	\$ 1.130				
Surcharge Applied	\$ 6.331	\$ 1.210	\$ 0.256	\$ 15.961	\$ -	\$ 3.605	\$ 0.480				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.586	\$ 0.230	\$ 0.176	\$ -	\$ -	\$ -	\$ -	\$ 0.991	\$ 0.059	\$ 0.039	\$ 1.090
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.855	\$ 0.278	\$ 0.154	\$ -	\$ -	\$ -	\$ -	\$ 1.287	\$ 0.077	\$ 0.039	\$ 1.404
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.298	\$ 0.303	\$ 0.130	\$ -	\$ -	\$ -	\$ -	\$ 1.730	\$ 0.104	\$ 0.039	\$ 1.873
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.760	\$ 0.206	\$ 0.168	\$ 0.399	\$ -	\$ -	\$ -	\$ 1.532	\$ 0.092	\$ 0.039	\$ 1.663
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.760	\$ 0.206	\$ 0.168	\$ 0.399	\$ -	\$ -	\$ -	\$ 1.532	\$ 0.092	\$ 0.039	\$ 1.663
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.665	\$ 0.218	\$ 0.174	\$ -	\$ -	\$ -	\$ -	\$ 1.056	\$ 0.063	\$ 0.039	\$ 1.159
409 SS	% / Lb. 0.50%	11.70%	87.30%	0.00%	0.50%	0.00%	0.00%				
	\$ / Lb. \$ 0.032	\$ 0.142	\$ 0.224	\$ -	\$ -	\$ -	\$ -	\$ 0.397	\$ 0.024	\$ 0.039	\$ 0.460
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.206	\$ 0.207	\$ -	\$ -	\$ -	\$ -	\$ 0.413	\$ 0.025	\$ 0.039	\$ 0.477
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.614	\$ 0.178	\$ 0.137	\$ 0.220	\$ -	\$ -	\$ -	\$ 2.150	\$ 0.129	\$ 0.039	\$ 2.318
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.032	\$ 0.218	\$ 0.207	\$ -	\$ -	\$ -	\$ 0.001	\$ 0.457	\$ 0.027	\$ 0.039	\$ 0.524
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.218	\$ 0.209	\$ -	\$ -	\$ -	\$ -	\$ 0.427	\$ 0.026	\$ 0.039	\$ 0.492
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.480	\$ 0.480	\$ 0.029	\$ 0.039	\$ 0.548
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 2.216	\$ 0.242	\$ 0.089	\$ 0.399	\$ -	\$ 0.126	\$ -	\$ 3.072	\$ 0.184	\$ 0.039	\$ 3.296
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.605	\$ -	\$ 3.605	\$ 0.216	\$ 0.039	\$ 3.860
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 4.558	\$ 0.188	\$ 0.025	\$ -	\$ -	\$ -	\$ -	\$ 4.770	\$ 0.286	\$ 0.039	\$ 5.096
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 3.830	\$ 0.278	\$ 0.031	\$ -	\$ -	\$ 0.009	\$ -	\$ 4.148	\$ 0.249	\$ 0.039	\$ 4.436
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 4.178	\$ -	\$ 0.006	\$ -	\$ -	\$ 1.118	\$ -	\$ 5.302	\$ 0.318	\$ 0.039	\$ 5.659
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 6.299	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.002	\$ -	\$ 6.302	\$ 0.378	\$ 0.039	\$ 6.719
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.425	\$ -	\$ 3.425	\$ 0.205	\$ 0.039	\$ 3.669
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.533	\$ -	\$ 3.533	\$ 0.212	\$ 0.039	\$ 3.784

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, 2005. This is the price ACS factors into price for long-term and short-term (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 individual part weights.
2. ACS factors 6% total scrap on raw material - 3% for wire processing and 3% for finished goods fabrication.
3. Total Surcharge / Lb. equals the Surcharge Sub Total plus the Scrap Factor and is the value applied to individual part weights.
4. 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
5. For the trailing two months' New York Mercantile Exchange averages used for Copper, please visit: http://www.nymex.com/cop_fut_histspot.aspx
6. For the trailing two months' New York Mercantile Exchange averages used for Aluminum please visit: http://www.nymex.com/alu_fut_histspot.aspx