

ACS Industries, Inc.
 Raw Material Surcharge Policy
 Monthly Surcharge Calculations
 For Orders Shipped: July 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.	\$ 6.384	\$ 1.420	\$ 0.195	\$ 11.953	\$ 8.575	\$ 3.064	\$ 1.038				
Surcharge Applied	\$ 4.384	\$ 1.070	\$ 0.131	\$ 8.953	\$ 0.075	\$ 2.314	\$ 0.388				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.406	\$ 0.203	\$ 0.090	\$ -	\$ -	\$ -	\$ -	\$ 0.699	\$ 0.042	\$ 0.039	\$ 0.780
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.592	\$ 0.246	\$ 0.079	\$ -	\$ -	\$ -	\$ -	\$ 0.917	\$ 0.055	\$ 0.039	\$ 1.011
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.899	\$ 0.268	\$ 0.067	\$ -	\$ -	\$ -	\$ -	\$ 1.233	\$ 0.074	\$ 0.039	\$ 1.346
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.526	\$ 0.182	\$ 0.086	\$ 0.224	\$ -	\$ -	\$ -	\$ 1.018	\$ 0.061	\$ 0.039	\$ 1.118
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.526	\$ 0.182	\$ 0.086	\$ 0.224	\$ 0.001	\$ -	\$ -	\$ 1.018	\$ 0.061	\$ 0.039	\$ 1.118
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.460	\$ 0.193	\$ 0.089	\$ -	\$ -	\$ -	\$ -	\$ 0.742	\$ 0.045	\$ 0.039	\$ 0.826
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.182	\$ 0.106	\$ -	\$ -	\$ -	\$ -	\$ 0.288	\$ 0.017	\$ 0.039	\$ 0.344
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.118	\$ 0.158	\$ 0.070	\$ 0.124	\$ -	\$ -	\$ -	\$ 1.470	\$ 0.088	\$ 0.039	\$ 1.597
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.022	\$ 0.193	\$ 0.106	\$ -	\$ 0.000	\$ -	\$ 0.001	\$ 0.322	\$ 0.019	\$ 0.039	\$ 0.380
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.193	\$ 0.107	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.300	\$ 0.018	\$ 0.039	\$ 0.357
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.388	\$ 0.388	\$ 0.023	\$ 0.039	\$ 0.450
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 1.534	\$ 0.214	\$ 0.046	\$ 0.224	\$ -	\$ 0.081	\$ -	\$ 2.099	\$ 0.126	\$ 0.039	\$ 2.264
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.314	\$ -	\$ 2.314	\$ 0.139	\$ 0.039	\$ 2.492
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 3.157	\$ 0.166	\$ 0.013	\$ -	\$ -	\$ -	\$ -	\$ 3.335	\$ 0.200	\$ 0.039	\$ 3.574
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 2.652	\$ 0.246	\$ 0.016	\$ -	\$ -	\$ 0.006	\$ -	\$ 2.920	\$ 0.175	\$ 0.039	\$ 3.134
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 2.894	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.717	\$ -	\$ 3.614	\$ 0.217	\$ 0.039	\$ 3.870
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 4.362	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 4.364	\$ 0.262	\$ 0.039	\$ 4.664
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.198	\$ -	\$ 2.198	\$ 0.132	\$ 0.039	\$ 2.369
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.268	\$ -	\$ 2.268	\$ 0.136	\$ 0.039	\$ 2.443

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