

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: August 1 - 31, 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.	\$ 8.006	\$ 1.560	\$ 0.310	\$ 15.916	\$ 7.875	\$ 4.398	\$ 1.106				
Surcharge Applied	\$ 6.006	\$ 1.210	\$ 0.246	\$ 12.916	\$ -	\$ 3.648	\$ 0.456				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.556	\$ 0.230	\$ 0.169	\$ -	\$ -	\$ -	\$ -	\$ 0.955	\$ 0.057	\$ 0.039	\$ 1.051
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.811	\$ 0.278	\$ 0.148	\$ -	\$ -	\$ -	\$ -	\$ 1.237	\$ 0.074	\$ 0.039	\$ 1.351
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.231	\$ 0.303	\$ 0.125	\$ -	\$ -	\$ -	\$ -	\$ 1.659	\$ 0.100	\$ 0.039	\$ 1.797
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.721	\$ 0.206	\$ 0.161	\$ 0.323	\$ -	\$ -	\$ -	\$ 1.411	\$ 0.085	\$ 0.039	\$ 1.534
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.721	\$ 0.206	\$ 0.161	\$ 0.323	\$ -	\$ -	\$ -	\$ 1.411	\$ 0.085	\$ 0.039	\$ 1.534
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.631	\$ 0.218	\$ 0.167	\$ -	\$ -	\$ -	\$ -	\$ 1.016	\$ 0.061	\$ 0.039	\$ 1.115
409 SS	% / Lb. 0.50%	11.70%	87.30%	0.00%	0.50%	0.00%	0.00%				
	\$ / Lb. \$ 0.030	\$ 0.142	\$ 0.215	\$ -	\$ -	\$ -	\$ -	\$ 0.387	\$ 0.023	\$ 0.039	\$ 0.449
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.206	\$ 0.199	\$ -	\$ -	\$ -	\$ -	\$ 0.405	\$ 0.024	\$ 0.039	\$ 0.468
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 1.532	\$ 0.178	\$ 0.132	\$ 0.178	\$ -	\$ -	\$ -	\$ 2.020	\$ 0.121	\$ 0.039	\$ 2.180
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.030	\$ 0.218	\$ 0.199	\$ -	\$ -	\$ -	\$ 0.001	\$ 0.447	\$ 0.027	\$ 0.039	\$ 0.513
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.218	\$ 0.201	\$ -	\$ -	\$ -	\$ -	\$ 0.419	\$ 0.025	\$ 0.039	\$ 0.483
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.456	\$ 0.456	\$ 0.027	\$ 0.039	\$ 0.522
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 2.102	\$ 0.242	\$ 0.086	\$ 0.323	\$ -	\$ 0.128	\$ -	\$ 2.881	\$ 0.173	\$ 0.039	\$ 3.092
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.648	\$ -	\$ 3.648	\$ 0.219	\$ 0.039	\$ 3.906
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 4.324	\$ 0.188	\$ 0.024	\$ -	\$ -	\$ -	\$ -	\$ 4.536	\$ 0.272	\$ 0.039	\$ 4.847
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 3.634	\$ 0.278	\$ 0.029	\$ -	\$ -	\$ 0.009	\$ -	\$ 3.950	\$ 0.237	\$ 0.039	\$ 4.226
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 3.964	\$ -	\$ 0.006	\$ -	\$ -	\$ 1.131	\$ -	\$ 5.101	\$ 0.306	\$ 0.039	\$ 5.446
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 5.976	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.002	\$ -	\$ 5.978	\$ 0.359	\$ 0.039	\$ 6.376
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.466	\$ -	\$ 3.466	\$ 0.208	\$ 0.039	\$ 3.713
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.575	\$ -	\$ 3.575	\$ 0.215	\$ 0.039	\$ 3.829

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