

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: SEPTEMBER 1-30, 2022



Alloy		Ni - Nickel	Cr - Chrome	Fe - Iron	Moly	Ti - Titanium	Cu - Copper	Al - Aluminum	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		\$ 10.127	\$ 1.800	\$ 0.245	\$ 16.930	\$ 12.500	\$ 3.396	\$ 1.090	
Surcharge Applied		\$ 8.127	\$ 1.450	\$ 0.181	\$ 13.930	\$ 4.000	\$ 2.646	\$ 0.440	
304L	\$ / Lb.	\$ 0.813	\$ 0.276	\$ 0.124	\$ -	\$ -	\$ -	\$ -	\$ 1.5925
309 SS	\$ / Lb.	\$ 1.097	\$ 0.334	\$ 0.109	\$ -	\$ -	\$ -	\$ -	\$ 1.9753
310 SS	\$ / Lb.	\$ 1.666	\$ 0.363	\$ 0.092	\$ -	\$ -	\$ -	\$ -	\$ 2.6547
316 SS	\$ / Lb.	\$ 0.975	\$ 0.247	\$ 0.119	\$ 0.348	\$ -	\$ -	\$ -	\$ 2.1494
316 Ti	\$ / Lb.	\$ 0.975	\$ 0.247	\$ 0.119	\$ 0.348	\$ 0.028	\$ -	\$ -	\$ 2.1822
321 SS	\$ / Lb.	\$ 0.853	\$ 0.261	\$ 0.123	\$ -	\$ -	\$ -	\$ -	\$ 1.6214
409 SS	\$ / Lb.	\$ 0.041	\$ 0.170	\$ 0.158	\$ -	\$ 0.020	\$ -	\$ -	\$ 0.6284
430 SS	\$ / Lb.	\$ -	\$ 0.247	\$ 0.147	\$ -	\$ -	\$ -	\$ -	\$ 0.6336
A286	\$ / Lb.	\$ 2.072	\$ 0.214	\$ 0.097	\$ 0.192	\$ 0.084	\$ -	\$ -	\$ 3.2854
439 SS (DIN 1.4510)	\$ / Lb.	\$ 0.041	\$ 0.261	\$ 0.146	\$ -	\$ 0.026	\$ -	\$ 0.001	\$ 0.7291
441 SS (DIN 1.4509)	\$ / Lb.	\$ -	\$ 0.261	\$ 0.148	\$ -	\$ 0.024	\$ -	\$ -	\$ 0.6799
Al	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.440	\$ 0.6884
Carp 20	\$ / Lb.	\$ 2.844	\$ 0.290	\$ 0.063	\$ 0.432	\$ -	\$ 0.093	\$ -	\$ 4.5285
Cu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.646	\$ -	\$ 3.2696
Inc 600	\$ / Lb.	\$ 5.851	\$ 0.225	\$ 0.017	\$ -	\$ -	\$ -	\$ -	\$ 7.3032
Inc 601	\$ / Lb.	\$ 4.917	\$ 0.334	\$ 0.022	\$ -	\$ -	\$ 0.007	\$ -	\$ 6.3495
Monel 400	\$ / Lb.	\$ 5.364	\$ -	\$ 0.005	\$ -	\$ -	\$ 0.820	\$ -	\$ 7.4144
Ni200	\$ / Lb.	\$ 8.086	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 9.6368
Phos. Bronze	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.514	\$ -	\$ 3.1148
SnCu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.593	\$ -	\$ 3.2077

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 base Surcharge adjusted for duty and tariff, plus the Scrap Factor factor, freight factor and the energy surcharge, 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:
<https://www.clevelandcliffs.com/markets>
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