

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: JULY 1-31,2022



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		\$13.504	\$ 2.160	\$ 0.345	\$19.064	\$11.325	\$ 4.249	\$ 1.282	
Surcharge Applied		\$11.504	\$ 1.810	\$ 0.281	\$16.064	\$ 2.825	\$ 3.499	\$ 0.632	
304L	\$ / Lb.	\$ 1.150	\$ 0.344	\$ 0.193	\$ -	\$ -	\$ -	\$ -	\$ 2.2893
309 SS	\$ / Lb.	\$ 1.553	\$ 0.416	\$ 0.169	\$ -	\$ -	\$ -	\$ -	\$ 2.8175
310 SS	\$ / Lb.	\$ 2.358	\$ 0.453	\$ 0.143	\$ -	\$ -	\$ -	\$ -	\$ 3.7707
316 SS	\$ / Lb.	\$ 1.380	\$ 0.308	\$ 0.184	\$ 0.402	\$ -	\$ -	\$ -	\$ 2.9755
316 Ti	\$ / Lb.	\$ 1.380	\$ 0.308	\$ 0.184	\$ 0.402	\$ 0.020	\$ -	\$ -	\$ 2.9986
321 SS	\$ / Lb.	\$ 1.208	\$ 0.326	\$ 0.191	\$ -	\$ -	\$ -	\$ -	\$ 2.3328
409 SS	\$ / Lb.	\$ 0.058	\$ 0.212	\$ 0.246	\$ -	\$ 0.014	\$ -	\$ -	\$ 0.9342
430 SS	\$ / Lb.	\$ -	\$ 0.308	\$ 0.227	\$ -	\$ -	\$ -	\$ -	\$ 0.9413
A286	\$ / Lb.	\$ 2.933	\$ 0.267	\$ 0.151	\$ 0.222	\$ 0.059	\$ -	\$ -	\$ 4.5645
439 SS (DIN 1.4510)	\$ / Lb.	\$ 0.058	\$ 0.326	\$ 0.227	\$ -	\$ 0.018	\$ -	\$ 0.001	\$ 1.0520
441 SS (DIN 1.4509)	\$ / Lb.	\$ -	\$ 0.326	\$ 0.229	\$ -	\$ 0.017	\$ -	\$ -	\$ 0.9842
Al	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.632	\$ 1.0546
Carp 20	\$ / Lb.	\$ 4.026	\$ 0.362	\$ 0.098	\$ 0.498	\$ -	\$ 0.122	\$ -	\$ 6.2901
Cu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.499	\$ -	\$ 4.4090
Inc 600	\$ / Lb.	\$ 8.283	\$ 0.281	\$ 0.027	\$ -	\$ -	\$ -	\$ -	\$ 10.3656
Inc 601	\$ / Lb.	\$ 6.960	\$ 0.416	\$ 0.033	\$ -	\$ -	\$ 0.009	\$ -	\$ 8.9944
Monel 400	\$ / Lb.	\$ 7.592	\$ -	\$ 0.007	\$ -	\$ -	\$ 1.085	\$ -	\$ 10.4755
Ni200	\$ / Lb.	\$11.446	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.002	\$ -	\$ 13.7098
Phos. Bronze	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.324	\$ -	\$ 4.2043
SnCu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.429	\$ -	\$ 4.3271

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