

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: JANUARY 1-31, 2023



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	\$ 10.889	\$ 1.490	\$ 0.160	\$ 19.069	\$ 13.000	\$ 3.677	\$ 1.059	
Surcharge Applied	\$ 8.889	\$ 1.140	\$ 0.096	\$ 16.069	\$ 4.500	\$ 2.927	\$ 0.409	
304L	\$ / Lb.	\$ 0.889	\$ 0.217	\$ 0.066	\$ -	\$ -	\$ -	\$ 1.4156
309 SS	\$ / Lb.	\$ 1.200	\$ 0.262	\$ 0.058	\$ -	\$ -	\$ -	\$ 1.8235
310 SS	\$ / Lb.	\$ 1.822	\$ 0.285	\$ 0.049	\$ -	\$ -	\$ -	\$ 2.5675
316 SS	\$ / Lb.	\$ 1.067	\$ 0.194	\$ 0.063	\$ 0.402	\$ -	\$ -	\$ 2.0634
316 Ti	\$ / Lb.	\$ 1.067	\$ 0.194	\$ 0.063	\$ 0.402	\$ 0.032	\$ -	\$ 2.1002
321 SS	\$ / Lb.	\$ 0.933	\$ 0.205	\$ 0.065	\$ -	\$ -	\$ -	\$ 1.4534
409 SS	\$ / Lb.	\$ 0.044	\$ 0.133	\$ 0.084	\$ -	\$ 0.023	\$ -	\$ 0.3776
430 SS	\$ / Lb.	\$ -	\$ 0.194	\$ 0.078	\$ -	\$ -	\$ -	\$ 0.3627
A286	\$ / Lb.	\$ 2.267	\$ 0.168	\$ 0.052	\$ 0.222	\$ 0.095	\$ -	\$ 3.3240
439 SS (DIN 1.4510)	\$ / Lb.	\$ 0.044	\$ 0.205	\$ 0.078	\$ -	\$ 0.029	\$ 0.001	\$ 0.4628
441 SS (DIN 1.4509)	\$ / Lb.	\$ -	\$ 0.205	\$ 0.079	\$ -	\$ 0.027	\$ -	\$ 0.4083
Al	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.409	\$ 0.5232
Carp 20	\$ / Lb.	\$ 3.111	\$ 0.228	\$ 0.034	\$ 0.498	\$ -	\$ 0.102	\$ 4.6936
Cu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ 2.927	\$ -	\$ 3.4691
Inc 600	\$ / Lb.	\$ 6.400	\$ 0.177	\$ 0.009	\$ -	\$ -	\$ -	\$ 7.7506
Inc 601	\$ / Lb.	\$ 5.378	\$ 0.262	\$ 0.011	\$ -	\$ -	\$ 0.007	\$ 6.6658
Monel 400	\$ / Lb.	\$ 5.867	\$ -	\$ 0.002	\$ -	\$ -	\$ 0.907	\$ 7.9734
Ni200	\$ / Lb.	\$ 8.845	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ 10.3952
Phos. Bronze	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.780	\$ 3.2978
SnCu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.868	\$ 3.4006
BRAZE POWDER	\$ / Lb.	\$ 6.400	\$ 0.177	\$ 0.009	\$ -	\$ -	\$ -	\$ 7.7523

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