

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: NOVEMBER 1-30,2023



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	\$ 9.147	\$ 1.530	\$ 0.203	\$ 24.575	\$ 12.250	\$ 3.880	\$ 0.970	
Surcharge Applied	\$ 7.147	\$ 1.180	\$ 0.139	\$ 21.575	\$ 3.750	\$ 3.130	\$ 0.320	
304L	\$ / Lb.	\$ 0.715	\$ 0.224	\$ 0.095	\$ -	\$ -	\$ -	\$ 1.2238
309 SS	\$ / Lb.	\$ 0.965	\$ 0.271	\$ 0.084	\$ -	\$ -	\$ -	\$ 1.5580
310 SS	\$ / Lb.	\$ 1.465	\$ 0.295	\$ 0.070	\$ -	\$ -	\$ -	\$ 2.1555
316 SS	\$ / Lb.	\$ 0.858	\$ 0.201	\$ 0.091	\$ 0.539	\$ -	\$ -	\$ 1.9893
316 Ti	\$ / Lb.	\$ 0.858	\$ 0.201	\$ 0.091	\$ 0.539	\$ 0.026	\$ -	\$ 2.0200
321 SS	\$ / Lb.	\$ 0.750	\$ 0.212	\$ 0.094	\$ -	\$ -	\$ -	\$ 1.2505
409 SS	\$ / Lb.	\$ 0.036	\$ 0.138	\$ 0.121	\$ -	\$ 0.019	\$ -	\$ 0.3810
430 SS	\$ / Lb.	\$ -	\$ 0.201	\$ 0.112	\$ -	\$ -	\$ -	\$ 0.3799
A286	\$ / Lb.	\$ 1.822	\$ 0.174	\$ 0.074	\$ 0.298	\$ 0.079	\$ -	\$ 2.8771
439 SS (DIN 1.4510)	\$ / Lb.	\$ 0.036	\$ 0.212	\$ 0.112	\$ -	\$ 0.024	\$ -	\$ 0.4644
441 SS (DIN 1.4509)	\$ / Lb.	\$ -	\$ 0.212	\$ 0.113	\$ -	\$ 0.023	\$ -	\$ 0.4210
Al	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.320	\$ 0.3882
Carp 20	\$ / Lb.	\$ 2.501	\$ 0.236	\$ 0.048	\$ 0.669	\$ -	\$ 0.110	\$ 4.1838
Cu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ 3.130	\$ -	\$ 3.6759
Inc 600	\$ / Lb.	\$ 5.146	\$ 0.183	\$ 0.013	\$ -	\$ -	\$ -	\$ 6.2637
Inc 601	\$ / Lb.	\$ 4.324	\$ 0.271	\$ 0.017	\$ -	\$ -	\$ 0.008	\$ 5.4186
Monel 400	\$ / Lb.	\$ 4.717	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.970	\$ 6.6717
Ni200	\$ / Lb.	\$ 7.111	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.002	\$ 8.3358
Phos. Bronze	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.974	\$ 3.4928
SnCu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.067	\$ 3.6027
BRAZE POWDER	\$ / Lb.	\$ 5.146	\$ 0.183	\$ 0.013	\$ -	\$ -	\$ -	\$ 6.2637

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