

ACS INDUSTRIES, INC.  
 RAW MATERIAL SURCHARGE POLICY  
 MONTHLY SURCHARGE CALCULATIONS  
 FOR ORDERS SHIPPED: APRIL 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	\$ 12.579	\$ 1.490	\$ 0.218	\$ 36.353	\$ 12.250	\$ 4.088	\$ 1.096	
Surcharge Applied	\$ 10.579	\$ 1.140	\$ 0.154	\$ 33.353	\$ 3.750	\$ 3.338	\$ 0.446	
<b>304L</b>	\$ / Lb.	\$ 1.058	\$ 0.217	\$ 0.106	\$ -	\$ -	\$ -	\$ 1.6289
<b>309 SS</b>	\$ / Lb.	\$ 1.428	\$ 0.262	\$ 0.093	\$ -	\$ -	\$ -	\$ 2.1004
<b>310 SS</b>	\$ / Lb.	\$ 2.169	\$ 0.285	\$ 0.078	\$ -	\$ -	\$ -	\$ 2.9763
<b>316 SS</b>	\$ / Lb.	\$ 1.269	\$ 0.194	\$ 0.101	\$ 0.834	\$ -	\$ -	\$ 2.8196
<b>316 Ti</b>	\$ / Lb.	\$ 1.269	\$ 0.194	\$ 0.101	\$ 0.834	\$ 0.026	\$ -	\$ 2.8503
<b>321 SS</b>	\$ / Lb.	\$ 1.111	\$ 0.205	\$ 0.104	\$ -	\$ -	\$ -	\$ 1.6760
<b>409 SS</b>	\$ / Lb.	\$ 0.053	\$ 0.133	\$ 0.134	\$ -	\$ 0.019	\$ -	\$ 0.4113
<b>430 SS</b>	\$ / Lb.	\$ -	\$ 0.194	\$ 0.124	\$ -	\$ -	\$ -	\$ 0.3865
<b>A286</b>	\$ / Lb.	\$ 2.698	\$ 0.168	\$ 0.082	\$ 0.460	\$ 0.079	\$ -	\$ 4.0942
<b>439 SS (DIN 1.4510)</b>	\$ / Lb.	\$ 0.053	\$ 0.205	\$ 0.124	\$ -	\$ 0.024	\$ -	\$ 0.4908
<b>441 SS (DIN 1.4509)</b>	\$ / Lb.	\$ -	\$ 0.205	\$ 0.125	\$ -	\$ 0.023	\$ -	\$ 0.4272
<b>Al</b>	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.446	\$ 0.5360
<b>Carp 20</b>	\$ / Lb.	\$ 3.703	\$ 0.228	\$ 0.054	\$ 1.034	\$ -	\$ 0.117	\$ 6.0222
<b>Cu</b>	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.338	\$ 3.9199
<b>Inc 600</b>	\$ / Lb.	\$ 7.617	\$ 0.177	\$ 0.015	\$ -	\$ -	\$ -	\$ 9.1499
<b>Inc 601</b>	\$ / Lb.	\$ 6.400	\$ 0.262	\$ 0.018	\$ -	\$ -	\$ 0.008	\$ 7.8404
<b>Monel 400</b>	\$ / Lb.	\$ 6.982	\$ -	\$ 0.004	\$ -	\$ -	\$ 1.035	\$ 9.3985
<b>Ni200</b>	\$ / Lb.	\$ 10.526	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.002	\$ 12.3320
<b>Phos. Bronze</b>	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.171	\$ 3.7246
<b>SnCu</b>	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.271	\$ 3.8418
<b>BRAZE POWDER</b>	\$ / Lb.	\$ 7.617	\$ 0.177	\$ 0.015	\$ -	\$ -	\$ -	\$ 9.1499

Surcharge Policy Notes & Citations:

- The surcharges listed here are specific to the United States. European Surcharges are calculated differently. If you require EU pricing, please contact us.
- 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.
- 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
- ACS factors 6% total scrap on raw material - 3% for wire processing and 3% for finished goods fabrication.
- 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.
- For the trailing two months' London Metal Exchange averages used for Nickel, Chrome, Iron and Moly, please visit: <https://www.clevelandcliffs.com/markets>
- For the trailing two months' New York Mercantile Exchange averages used for Copper, please visit: [http://www.nymex.com/cop\\_fut\\_histspot.aspx](http://www.nymex.com/cop_fut_histspot.aspx)
- For the trailing two months' New York Mercantile Exchange averages used for Aluminum please visit: [http://www.nymex.com/alu\\_fut\\_histspot.aspx](http://www.nymex.com/alu_fut_histspot.aspx)