

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: JUNE 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		\$15.149	\$2.160	\$ 0.383	\$19.272	\$11.250	\$ 4.638	\$ 1.480	
Surcharge Applied		\$13.149	\$1.810	\$ 0.319	\$16.272	\$ 2.750	\$ 3.888	\$ 0.830	
304L	\$/ Lb.	\$ 1.315	\$0.344	\$ 0.219	\$ -	\$ -	\$ -	\$ -	\$ 2.5982
309 SS	\$/ Lb.	\$ 1.775	\$0.416	\$ 0.192	\$ -	\$ -	\$ -	\$ -	\$ 3.0468
310 SS	\$/ Lb.	\$ 2.696	\$0.453	\$ 0.162	\$ -	\$ -	\$ -	\$ -	\$ 4.1306
316 SS	\$/ Lb.	\$ 1.578	\$0.308	\$ 0.209	\$ 0.407	\$ -	\$ -	\$ -	\$ 3.1843
316 Ti	\$/ Lb.	\$ 1.578	\$0.308	\$ 0.209	\$ 0.407	\$ 0.019	\$ -	\$ -	\$ 3.2068
321 SS	\$/ Lb.	\$ 1.381	\$0.326	\$ 0.216	\$ -	\$ -	\$ -	\$ -	\$ 2.5077
409 SS	\$/ Lb.	\$ 0.066	\$0.212	\$ 0.278	\$ -	\$ 0.014	\$ -	\$ -	\$ 0.9248
430 SS	\$/ Lb.	\$ -	\$0.308	\$ 0.258	\$ -	\$ -	\$ -	\$ -	\$ 0.9197
A286	\$/ Lb.	\$ 3.353	\$0.267	\$ 0.171	\$ 0.225	\$ 0.058	\$ -	\$ -	\$ 5.0235
439 SS (DIN 1.4510)	\$/ Lb.	\$ 0.066	\$0.326	\$ 0.257	\$ -	\$ 0.018	\$ -	\$ 0.001	\$ 1.0398
441 SS (DIN 1.4509)	\$/ Lb.	\$ -	\$0.326	\$ 0.260	\$ -	\$ 0.017	\$ -	\$ -	\$ 0.9624
Al	\$/ Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.830	\$ 1.2293
Carp 20	\$/ Lb.	\$ 4.602	\$0.362	\$ 0.111	\$ 0.504	\$ -	\$ 0.136	\$ -	\$ 6.9456
Cu	\$/ Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.888	\$ -	\$ 4.8067
Inc 600	\$/ Lb.	\$ 9.467	\$0.281	\$ 0.031	\$ -	\$ -	\$ -	\$ -	\$ 11.6989
Inc 601	\$/ Lb.	\$ 7.955	\$0.416	\$ 0.038	\$ -	\$ -	\$ 0.010	\$ -	\$ 10.1085
Monel 400	\$/ Lb.	\$ 8.678	\$ -	\$ 0.008	\$ -	\$ -	\$ 1.205	\$ -	\$ 11.8311
Ni200	\$/ Lb.	\$13.083	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.002	\$ -	\$ 15.5687
Phos. Bronze	\$/ Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.693	\$ -	\$ 4.5792
SnCu	\$/ Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.810	\$ -	\$ 4.7157

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