

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: JANUARY 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		\$ 9.041	\$ 1.800	\$ 0.273	\$ 19.140	\$ 8.120	\$ 4.366	\$ 1.198	
Surcharge Applied		\$ 7.041	\$ 1.450	\$ 0.210	\$ 16.140	\$ -	\$ 3.616	\$ 0.548	
304L	\$ / Lb.	\$ 0.704	\$ 0.276	\$ 0.144	\$ -	\$ -	\$ -	\$ -	\$ 1.5622
309 SS	\$ / Lb.	\$ 0.951	\$ 0.334	\$ 0.126	\$ -	\$ -	\$ -	\$ -	\$ 1.8977
310 SS	\$ / Lb.	\$ 1.443	\$ 0.363	\$ 0.106	\$ -	\$ -	\$ -	\$ -	\$ 2.4850
316 SS	\$ / Lb.	\$ 0.845	\$ 0.247	\$ 0.137	\$ 0.404	\$ -	\$ -	\$ -	\$ 2.1572
316 Ti	\$ / Lb.	\$ 0.845	\$ 0.247	\$ 0.137	\$ 0.404	\$ -	\$ -	\$ -	\$ 2.1572
321 SS	\$ / Lb.	\$ 0.739	\$ 0.261	\$ 0.142	\$ -	\$ -	\$ -	\$ -	\$ 1.5844
409 SS	\$ / Lb.	\$ 0.035	\$ 0.170	\$ 0.183	\$ -	\$ -	\$ -	\$ -	\$ 0.7016
430 SS	\$ / Lb.	\$ -	\$ 0.247	\$ 0.170	\$ -	\$ -	\$ -	\$ -	\$ 0.7343
A286	\$ / Lb.	\$ 1.796	\$ 0.214	\$ 0.112	\$ 0.223	\$ -	\$ -	\$ -	\$ 2.9905
439 SS (DIN 1.4510)	\$ / Lb.	\$ 0.035	\$ 0.261	\$ 0.169	\$ -	\$ -	\$ -	\$ 0.001	\$ 0.7932
441 SS (DIN 1.4509)	\$ / Lb.	\$ -	\$ 0.261	\$ 0.171	\$ -	\$ -	\$ -	\$ -	\$ 0.7528
Al	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.548	\$ 0.8887
Carp 20	\$ / Lb.	\$ 2.464	\$ 0.290	\$ 0.073	\$ 0.500	\$ -	\$ 0.127	\$ -	\$ 4.2893
Cu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.616	\$ -	\$ 4.4779
Inc 600	\$ / Lb.	\$ 5.070	\$ 0.225	\$ 0.020	\$ -	\$ -	\$ -	\$ -	\$ 6.4657
Inc 601	\$ / Lb.	\$ 4.260	\$ 0.334	\$ 0.025	\$ -	\$ -	\$ 0.009	\$ -	\$ 5.6618
Monel 400	\$ / Lb.	\$ 4.647	\$ -	\$ 0.005	\$ -	\$ -	\$ 1.121	\$ -	\$ 7.0024
Ni200	\$ / Lb.	\$ 7.006	\$ -	\$ 0.001	\$ -	\$ -	\$ 0.002	\$ -	\$ 8.4475
Phos. Bronze	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.435	\$ -	\$ 4.2664
SnCu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.543	\$ -	\$ 4.3933

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