

ACS INDUSTRIES, INC.
 RAW MATERIAL SURCHARGE POLICY
 MONTHLY SURCHARGE CALCULATIONS
 FOR ORDERS SHIPPED: AUGUST 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		\$ 9.706	\$1.510	\$ 0.228	\$21.948	\$12.250	\$ 3.800	\$ 0.989	
Surcharge Applied		\$ 7.706	\$1.160	\$ 0.164	\$18.948	\$ 3.750	\$ 3.050	\$ 0.339	
304L	\$ / Lb.	\$ 0.771	\$0.220	\$ 0.112	\$ -	\$ -	\$ -	\$ -	\$ 1.2948
309 SS	\$ / Lb.	\$ 1.040	\$0.267	\$ 0.099	\$ -	\$ -	\$ -	\$ -	\$ 1.6485
310 SS	\$ / Lb.	\$ 1.580	\$0.290	\$ 0.083	\$ -	\$ -	\$ -	\$ -	\$ 2.2886
316 SS	\$ / Lb.	\$ 0.925	\$0.197	\$ 0.107	\$ 0.474	\$ -	\$ -	\$ -	\$ 1.9960
316 Ti	\$ / Lb.	\$ 0.925	\$0.197	\$ 0.107	\$ 0.474	\$ 0.026	\$ -	\$ -	\$ 2.0268
321 SS	\$ / Lb.	\$ 0.809	\$0.209	\$ 0.111	\$ -	\$ -	\$ -	\$ -	\$ 1.3247
409 SS	\$ / Lb.	\$ 0.039	\$0.136	\$ 0.143	\$ -	\$ 0.019	\$ -	\$ -	\$ 0.3970
430 SS	\$ / Lb.	\$ -	\$0.197	\$ 0.132	\$ -	\$ -	\$ -	\$ -	\$ 0.3894
A286	\$ / Lb.	\$ 1.965	\$0.171	\$ 0.088	\$ 0.261	\$ 0.079	\$ -	\$ -	\$ 3.0037
439 SS (DIN 1.4510)	\$ / Lb.	\$ 0.039	\$0.209	\$ 0.132	\$ -	\$ 0.024	\$ -	\$ 0.001	\$ 0.4770
441 SS (DIN 1.4509)	\$ / Lb.	\$ -	\$0.209	\$ 0.133	\$ -	\$ 0.023	\$ -	\$ -	\$ 0.4305
Al	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.339	\$ 0.4003
Carp 20	\$ / Lb.	\$ 2.697	\$0.232	\$ 0.057	\$ 0.587	\$ -	\$ 0.107	\$ -	\$ 4.3098
Cu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.050	\$ -	\$ 3.5722
Inc 600	\$ / Lb.	\$ 5.548	\$0.180	\$ 0.016	\$ -	\$ -	\$ -	\$ -	\$ 6.7241
Inc 601	\$ / Lb.	\$ 4.662	\$0.267	\$ 0.020	\$ -	\$ -	\$ 0.008	\$ -	\$ 5.8023
Monel 400	\$ / Lb.	\$ 5.086	\$ -	\$ 0.004	\$ -	\$ -	\$ 0.946	\$ -	\$ 7.0654
Ni200	\$ / Lb.	\$ 7.668	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.002	\$ -	\$ 8.9770
Phos. Bronze	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.898	\$ -	\$ 3.3938
SnCu	\$ / Lb.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.989	\$ -	\$ 3.5008
BRAZE POWDER	\$ / Lb.	\$ 5.548	\$0.180	\$ 0.016	\$ -	\$ -	\$ -	\$ -	\$ 6.7241

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