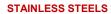
2021 RAW MATERIAL SURCHARGES (US\$/Pound)





Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
S301	\$0.70	\$0.77	\$0.80	\$0.79	\$0.84	\$0.88	\$0.91	\$0.95	\$0.98	\$0.98	\$1.04	\$1.09
302/302HQ	\$0.88	\$0.97	\$1.01	\$1.00	\$1.04	\$1.11	\$1.14	\$1.17	\$1.22	\$1.22	\$1.28	\$1.34
S302	\$0.74	\$0.82	\$0.85	\$0.83	\$0.87	\$0.92	\$0.96	\$0.99	\$1.03	\$1.03	\$1.09	\$1.14
303 Ugima®	\$0.77	\$0.85	\$0.88	\$0.86	\$0.91	\$0.96	\$0.99	\$1.03	\$1.07	\$1.07	\$1.13	\$1.18
303 Ugima® UX™	\$0.81	\$0.89	\$0.93	\$0.91	\$0.96	\$1.02	\$1.05	\$1.08	\$1.12	\$1.12	\$1.19	\$1.24
304/304L Ugima®	\$0.77	\$0.85	\$0.88	\$0.86	\$0.91	\$0.96	\$0.99	\$1.03	\$1.07	\$1.07	\$1.13	\$1.18
304Cu Ugima®	\$0.86	\$0.95	\$0.99	\$0.98	\$1.02	\$1.09	\$1.12	\$1.15	\$1.20	\$1.19	\$1.26	\$1.32
305/305HQ	\$0.93	\$1.02	\$1.07	\$1.03	\$1.05	\$1.12	\$1.16	\$1.21	\$1.26	\$1.27	\$1.32	\$1.38
308L/308H	\$0.84	\$0.92	\$0.96	\$0.93	\$0.98	\$1.04	\$1.07	\$1.12	\$1.16	\$1.16	\$1.23	\$1.28
309/309L	\$1.09	\$1.19	\$1.24	\$1.19	\$1.24	\$1.32	\$1.36	\$1.41	\$1.48	\$1.48	\$1.55	\$1.62
310/310S	\$1.43	\$1.56	\$1.64	\$1.55	\$1.58	\$1.69	\$1.74	\$1.82	\$1.91	\$1.92	\$1.98	\$2.08
312	\$0.91	\$1.00	\$1.04	\$1.00	\$1.10	\$1.15	\$1.18	\$1.23	\$1.27	\$1.27	\$1.37	\$1.42
314	\$1.49	\$1.62	\$1.70	\$1.61	\$1.63	\$1.75	\$1.80	\$1.88	\$1.97	\$1.99	\$2.05	\$2.15
316/316L/316H Ugima®	\$0.98	\$1.09	\$1.18	\$1.17	\$1.17	\$1.25	\$1.41	\$1.53	\$1.57	\$1.60	\$1.63	\$1.70
4435ICH	\$1.11	\$1.23	\$1.33	\$1.31	\$1.29	\$1.39	\$1.57	\$1.71	\$1.76	\$1.80	\$1.82	\$1.90
316LESR (4441)	\$1.19	\$1.32	\$1.42	\$1.40	\$1.38	\$1.48	\$1.67	\$1.81	\$1.87	\$1.92	\$1.94	\$2.01
317/317L	\$1.16	\$1.29	\$1.40	\$1.38	\$1.37	\$1.47	\$1.69	\$1.85	\$1.90	\$1.95	\$1.97	\$2.04
321/321H	\$0.81	\$0.89	\$0.93	\$0.91	\$0.94	\$0.99	\$1.03	\$1.07	\$1.12	\$1.12	\$1.17	\$1.23
347	\$0.80	\$0.88	\$0.92	\$0.89	\$0.93	\$0.99	\$1.02	\$1.06	\$1.11	\$1.10	\$1.17	\$1.22
630 (17-4) Ugima®	\$0.61	\$0.68	\$0.70	\$0.73	\$0.78	\$0.83	\$0.85	\$0.86	\$0.89	\$0.87	\$0.95	\$0.99
631 (17-7)	\$0.70	\$0.78	\$0.81	\$0.79	\$0.84	\$0.88	\$0.92	\$0.95	\$0.99	\$0.98	\$1.05	\$1.10
15-5	\$0.65	\$0.72	\$0.75	\$0.77	\$0.82	\$0.88	\$0.90	\$0.91	\$0.94	\$0.93	\$1.00	\$1.04
409Cb	\$0.22	\$0.27	\$0.27	\$0.30	\$0.36	\$0.36	\$0.38	\$0.39	\$0.39	\$0.37	\$0.44	\$0.45
410/416 Ugima®	\$0.24	\$0.28	\$0.28	\$0.31	\$0.37	\$0.37	\$0.40	\$0.40	\$0.40	\$0.39	\$0.46	\$0.48
4104	\$0.26	\$0.31	\$0.31	\$0.33	\$0.42	\$0.42	\$0.44	\$0.45	\$0.45	\$0.43	\$0.52	\$0.53
4116	\$0.31	\$0.36	\$0.38	\$0.41	\$0.47	\$0.48	\$0.54	\$0.57	\$0.57	\$0.56	\$0.63	\$0.65
F4122	\$0.30	\$0.36	\$0.37	\$0.41	\$0.48	\$0.48	\$0.56	\$0.60	\$0.59	\$0.59	\$0.66	\$0.68
420/420F	\$0.23	\$0.27	\$0.27	\$0.30	\$0.36	\$0.36	\$0.39	\$0.39	\$0.39	\$0.37	\$0.45	\$0.46
420 Mod (4197)	\$0.34	\$0.39	\$0.41	\$0.45	\$0.50	\$0.51	\$0.59	\$0.63	\$0.63	\$0.62	\$0.69	\$0.71
S13Cr UNS S41426	\$0.64	\$0.73	\$0.79	\$0.80	\$0.81	\$0.86	\$1.01	\$1.10	\$1.13	\$1.14	\$1.18	\$1.22
422	\$0.27	\$0.33	\$0.34	\$0.38	\$0.43	\$0.44	\$0.51	\$0.55	\$0.55	\$0.54	\$0.61	\$0.62
430/430F/430FR	\$0.26	\$0.31	\$0.31	\$0.33	\$0.42	\$0.42	\$0.44	\$0.45	\$0.45	\$0.43	\$0.52	\$0.53
431	\$0.37	\$0.42	\$0.43	\$0.44	\$0.51	\$0.53	\$0.55	\$0.56	\$0.57	\$0.56	\$0.64	\$0.66
446	\$0.29	\$0.34	\$0.35	\$0.38	\$0.46	\$0.47	\$0.52	\$0.54	\$0.54	\$0.53	\$0.61	\$0.63
434	\$0.32	\$0.37	\$0.39	\$0.42	\$0.50	\$0.51	\$0.58	\$0.62	\$0.62	\$0.61	\$0.69	\$0.71
4418	\$0.56	\$0.64	\$0.67	\$0.68	\$0.72	\$0.76	\$0.84	\$0.89	\$0.02	\$0.91	\$0.97	\$1.01
4511	\$0.26	\$0.31	\$0.31	\$0.33	\$0.42	\$0.42	\$0.44	\$0.45	\$0.45	\$0.43	\$0.52	\$0.53
904L	\$1.91	\$2.10	\$2.28	\$2.22	\$2.13	\$2.32	\$2.61	\$2.83	\$2.94	\$3.02	\$3.00	\$3.13
F45N (2205)	\$0.74	\$0.84	\$0.91	\$0.93	\$0.97	\$1.03	\$1.21	\$1.33	\$1.35	\$1.38	\$1.43	\$1.47
LeanDup™ 35N (2304)	\$0.74	\$0.62	\$0.91	\$0.93	\$0.97	\$0.75	\$0.78	\$0.80	\$0.82	\$0.81	\$0.90	\$0.93
A52N	\$0.80	\$0.89	\$0.04	\$0.04	\$1.04	\$1.10	\$1.29	\$1.40	\$1.43	\$1.46	\$1.52	\$1.56
GRADE 1	\$0.57	\$0.64	\$0.97	\$0.99	\$0.72	\$0.75	\$0.78	\$0.81	\$0.83	\$0.82	\$0.90	\$0.94
IMRE™	\$0.36	\$0.43	\$0.46	\$0.50	\$0.57	\$0.58	\$0.71	\$0.78	\$0.77	\$0.78	\$0.85	\$0.87
Nitronic 50 (XM-19)	\$1.07	\$1.19	\$1.28	\$1.26	\$1.27	\$1.36	\$1.53	\$1.65	\$1.70	\$1.73	\$1.77	\$1.84
UgiPerm™ 12FM	\$0.26	\$0.31	\$0.32	\$0.35	\$0.41	\$0.42	\$0.47	\$0.50	\$0.50	\$0.49	\$0.56	\$0.57
UGV182	\$0.36	\$0.43	\$0.46	\$0.50	\$0.57	\$0.58	\$0.71	\$0.78	\$0.77	\$0.78	\$0.85	\$0.87

*Above values include additional surcharges (until further notice): electrode surcharge of \$0.01 /lb. (eff. January 18'), freight surcharge of \$0.02 /lb. (eff. May 21'), energy surcharge (gas & elec.) \$0.04 /lb. (eff. November 21'). Nickel calculation includes a \$0.38 /lb. premium over the average LME price. Swiss Steel USA reserves the right to change base values and/or add producer premiums to accurately reflect the charges in producing, and supplying, row material.

October Averages	<u>Nickel</u>	<u>Moly</u>	<u>Chrome</u>	Copper	<u>lron</u>
	9.3702	19.0925	1.8000	4.4589	0.2723