



Valbruna Stainless, Inc.

November-11

Raw Material Surcharges in U.S. \$ per pound

| <u>GRADE</u> | <u>MOLY</u> | <u>NICKEL</u> | <u>CHROME</u> | <u>IRON</u> | <u>Copper</u> | <u>N. Gas</u> | <u>TOTAL</u> |
|--------------------|-------------|---------------|---------------|-------------|---------------|---------------|--------------|
| 201 | 0.00 | 0.31 | 0.15 | 0.14 | 0.00 | 0.00 | 0.60 |
| 302 | 0.00 | 0.56 | 0.15 | 0.13 | 0.00 | 0.00 | 0.84 |
| 302HQ | 0.00 | 0.56 | 0.15 | 0.12 | 0.09 | 0.00 | 0.92 |
| 303 | 0.00 | 0.60 | 0.15 | 0.13 | 0.00 | 0.00 | 0.88 |
| 304 / 304L | 0.00 | 0.59 | 0.16 | 0.13 | 0.00 | 0.00 | 0.88 |
| 304 / 304L 9.0 NI | 0.00 | 0.62 | 0.16 | 0.13 | 0.00 | 0.00 | 0.91 |
| 304 / 304L 9.5 NI | 0.00 | 0.66 | 0.16 | 0.12 | 0.00 | 0.00 | 0.94 |
| 304 / 304L 10 NI | 0.00 | 0.69 | 0.16 | 0.12 | 0.00 | 0.00 | 0.97 |
| 304N | 0.00 | 0.58 | 0.16 | 0.13 | 0.00 | 0.00 | 0.87 |
| 305 | 0.00 | 0.77 | 0.15 | 0.12 | 0.00 | 0.00 | 1.04 |
| 308/308L | 0.00 | 0.70 | 0.17 | 0.12 | 0.00 | 0.00 | 0.99 |
| 309 / 309S | 0.00 | 0.94 | 0.20 | 0.11 | 0.00 | 0.00 | 1.25 |
| 310 / 310S | 0.00 | 1.37 | 0.21 | 0.09 | 0.00 | 0.00 | 1.67 |
| 314 | 0.00 | 1.43 | 0.21 | 0.09 | 0.00 | 0.00 | 1.73 |
| 316 / 316L | 0.22 | 0.73 | 0.15 | 0.12 | 0.00 | 0.00 | 1.22 |
| 316 / 316L 11Ni | 0.22 | 0.76 | 0.15 | 0.12 | 0.00 | 0.00 | 1.25 |
| 316 / 316L 12 Ni | 0.22 | 0.83 | 0.15 | 0.12 | 0.00 | 0.00 | 1.32 |
| 316L ESR ASTM F138 | 0.22 | 1.02 | 0.15 | 0.11 | 0.00 | 0.00 | 1.50 |
| 317 / 317L | 0.31 | 0.94 | 0.16 | 0.11 | 0.00 | 0.00 | 1.52 |
| 321 | 0.00 | 0.63 | 0.15 | 0.13 | 0.00 | 0.00 | 0.91 |
| 321"H" ***** | 0.00 | 0.63 | 0.15 | 0.13 | 0.00 | 0.00 | 0.96 |
| 330 | 0.00 | 2.41 | 0.15 | 0.08 | 0.00 | 0.00 | 2.64 |
| 347 | 0.00 | 0.63 | 0.15 | 0.13 | 0.00 | 0.00 | 0.91 |
| 403Cb | 0.00 | 0.00 | 0.11 | 0.15 | 0.00 | 0.00 | 0.26 |
| 409Cb | 0.00 | 0.00 | 0.11 | 0.15 | 0.00 | 0.00 | 0.26 |
| 409Ni | 0.00 | 0.07 | 0.11 | 0.15 | 0.00 | 0.00 | 0.33 |
| 410 | 0.00 | 0.00 | 0.10 | 0.15 | 0.00 | 0.00 | 0.25 |
| 414 | 0.00 | 0.13 | 0.11 | 0.15 | 0.00 | 0.00 | 0.39 |
| 416 | 0.00 | 0.00 | 0.11 | 0.15 | 0.00 | 0.00 | 0.26 |
| 420 | 0.00 | 0.00 | 0.11 | 0.15 | 0.00 | 0.00 | 0.26 |
| 420F | 0.04 | 0.00 | 0.11 | 0.15 | 0.00 | 0.00 | 0.30 |
| 422 | 0.09 | 0.00 | 0.10 | 0.15 | 0.00 | 0.00 | 0.34 |
| 430 | 0.00 | 0.00 | 0.14 | 0.15 | 0.00 | 0.00 | 0.29 |
| 430F/430FR | 0.00 | 0.00 | 0.14 | 0.15 | 0.00 | 0.00 | 0.29 |
| 431 | 0.00 | 0.13 | 0.13 | 0.14 | 0.00 | 0.00 | 0.40 |
| 434 | 0.10 | 0.00 | 0.14 | 0.14 | 0.00 | 0.00 | 0.38 |
| 440A / 440C | 0.07 | 0.00 | 0.14 | 0.14 | 0.00 | 0.00 | 0.35 |
| 440B Modified | 0.09 | 0.00 | 0.14 | 0.14 | 0.00 | 0.00 | 0.37 |
| 446 | 0.00 | 0.00 | 0.21 | 0.13 | 0.00 | 0.00 | 0.34 |
| 630 (17-4) | 0.00 | 0.29 | 0.13 | 0.13 | 0.11 | 0.00 | 0.66 |
| 17-7 | 0.00 | 0.52 | 0.14 | 0.13 | 0.00 | 0.00 | 0.79 |
| 15-5 | 0.00 | 0.32 | 0.13 | 0.13 | 0.11 | 0.00 | 0.69 |
| 904L | 0.44 | 1.67 | 0.17 | 0.08 | 0.04 | 0.00 | 2.40 |
| NRT60 | 0.00 | 0.56 | 0.14 | 0.13 | 0.00 | 0.00 | 0.83 |
| A-286 | 0.12 | 1.77 | 0.13 | 0.10 | 0.00 | 0.00 | 2.12 |
| XM-19 | 0.21 | 0.83 | 0.18 | 0.11 | 0.00 | 0.00 | 1.33 |
| XM-25 | 0.07 | 0.41 | 0.13 | 0.13 | 0.04 | 0.00 | 0.78 |
| UNS 31254 (F44) | 0.62 | 1.27 | 0.17 | 0.09 | 0.03 | 0.00 | 2.18 |
| 2205 | 0.34 | 0.33 | 0.19 | 0.12 | 0.00 | 0.00 | 0.98 |
| H46 | 0.09 | 0.05 | 0.11 | 0.15 | 0.00 | 0.00 | 0.40 |
| B16 | 0.07 | 0.00 | 0.01 | 0.17 | 0.00 | 0.00 | 0.25 |
| Hyper 13 Chrome | 0.22 | 0.34 | 0.11 | 0.14 | 0.00 | 0.00 | 0.81 |
| Jethete | 0.18 | 0.19 | 0.10 | 0.15 | 0.00 | 0.00 | 0.62 |
| F6NM | 0.05 | 0.33 | 0.12 | 0.14 | 0.00 | 0.00 | 0.64 |

| | <u>Base</u> | <u>October Averages</u> |
|-------------|-------------|-------------------------|
| Molybdenum | \$5.00 | \$13.5625 |
| Nickel | \$3.00 | * \$8.4814 / \$8.8614 |
| Chrome | \$0.40 | \$1.1163 |
| Iron | \$0.0625 | ** \$0.2299 |
| Copper | \$1.00 | **** \$3.3030 |
| Natural Gas | \$6.00 | *** |

* The Nickel monthly surcharge includes a \$0.38 /lb premium which is added to the LME price for Nickel. The average for Nickel in the September/October period was \$8.4814 /Lb ; therefore the November surcharge will be calculated on \$8.8614 /lb Nickel.

** Iron is based on the monthly avg. of the "#1 Busheling Price" for Pittsburgh, two months prior, from a base of \$140 / Gross Ton (\$0.0625).

*** The Natural Gas surcharge is based on the monthly average price per decatherm as reported by the New York Mercantile Exchange (NYMEX).

**** The copper surcharge is based on the monthly average price as reported by the New York Commodities Exchange (COMEX).

***** 321"H" includes a titanium extra of \$0.05 /lb