

**STAINLESS BAR
RAW MATERIAL COMPOSITION
\$/LB**

APRIL 2020 SURCHARGE TABLE

| GRADE | Ni | Mo | Cr | Fe | Cu | ENERGY | TOTAL |
|-------------------|-----------|-----------|-----------|-----------|-----------|---------------|---------------|
| 302HQ | \$0.33 | \$0.13 | \$0.12 | \$0.05 | \$0.05 | \$0.00 | \$0.68 |
| 303 | \$0.30 | \$0.01 | \$0.13 | \$0.05 | \$0.01 | \$0.00 | \$0.50 |
| 304/L | \$0.29 | \$0.01 | \$0.13 | \$0.05 | \$0.01 | \$0.00 | \$0.49 |
| 316/L | \$0.37 | \$0.11 | \$0.12 | \$0.05 | \$0.01 | \$0.00 | \$0.66 |
| 316Ti | \$0.37 | \$0.11 | \$0.12 | \$0.05 | \$0.01 | \$0.00 | \$0.66 |
| 305 | \$0.40 | \$0.00 | \$0.13 | \$0.05 | \$0.00 | \$0.00 | \$0.58 |
| 310 | \$0.72 | \$0.00 | \$0.18 | \$0.04 | \$0.00 | \$0.00 | \$0.94 |
| 314 | \$0.74 | \$0.00 | \$0.18 | \$0.04 | \$0.00 | \$0.00 | \$0.96 |
| 321 | \$0.32 | \$0.00 | \$0.13 | \$0.05 | \$0.00 | \$0.00 | \$0.50 |
| 347 | \$0.33 | \$0.00 | \$0.13 | \$0.05 | \$0.00 | \$0.00 | \$0.51 |
| 410 | \$0.00 | \$0.00 | \$0.09 | \$0.07 | \$0.00 | \$0.00 | \$0.16 |
| 416 | \$0.01 | \$0.00 | \$0.09 | \$0.07 | \$0.00 | \$0.00 | \$0.17 |
| 420 | \$0.01 | \$0.00 | \$0.09 | \$0.07 | \$0.00 | \$0.00 | \$0.17 |
| 430 | \$0.01 | \$0.00 | \$0.12 | \$0.07 | \$0.00 | \$0.00 | \$0.20 |
| 430F | \$0.01 | \$0.00 | \$0.12 | \$0.07 | \$0.00 | \$0.00 | \$0.20 |
| 430FR | \$0.01 | \$0.00 | \$0.12 | \$0.07 | \$0.00 | \$0.00 | \$0.20 |
| 630 (17-4) | \$0.19 | \$0.00 | \$0.11 | \$0.06 | \$0.07 | \$0.00 | \$0.43 |
| 2205 | 0.21 | 0.14 | 0.16 | 0.05 | 0.00 | \$0.00 | \$0.56 |
| ALLOY | | | | | | | |
| B7 | \$0.00 | \$0.01 | \$0.01 | \$0.08 | \$0.00 | \$0.00 | \$0.10 |
| B16 | \$0.00 | \$0.02 | \$0.01 | \$0.08 | \$0.00 | \$0.00 | \$0.11 |

| | Base | March 20, 2020 Averages |
|-----------------------|-------------|------------------------------------|
| Molybdenum | \$5.00 | \$9.20 |
| Nickel | \$3.00 | \$5.78 |
| Nickel Premium | | \$0.38 |
| Chrome | \$0.40 | \$1.01 |
| Iron | \$0.0625 | \$0.13 |
| Copper | \$1.00 | \$2.47 |
| Natural Gas | \$6.00 | \$1.69 |