

Channel Induction Furnace – Gunning/Repairs

Iron Alloy

| Products | Chemistry (%) | | Density | | Temperature Limit | |
|-------------------|--------------------------------|------------------|-------------------|--------------------|-------------------|------|
| | Al ₂ O ₃ | SiO ₂ | g/cm ³ | lb/ft ³ | °C | °F |
| CW DURAGUN 90 NF | 90.2 | 7.2 | 2.24 | 140 | 1760 | 3200 |
| MATRIGUN 70AC-HOT | 66.9 | 28.5 | 2.24 | 140 | 1540 | 2800 |
| TEK-GUN 31A | 88.6 | 7.0 | 3.13 | 195 | 1705 | 3100 |