

## Vanadium Products for Steel

### NITROVAN® VANADIUM

| ALLOY                 | VANADIUM | NITROGEN | CARBON   | ALUMINUM      |
|-----------------------|----------|----------|----------|---------------|
| Nitrovan® 12 Vanadium | 76-81%   | 10-14%   | 10% max. | 0.15% typical |
| Nitrovan® 16 Vanadium | 76-81%   | 14-19%   | 6% max.  | 0.15% typical |

#### Round or Oval Briquets

- Size Range: 100% less than 75 mm (3 in.); 5% less than 6 mm (0.25 in.).

#### Major Axis of Briquet

- 5 mm (1.7 in.)

#### Briquet Density

- 2.5 to 3.0 g per cu. cm

#### Packaging

- Strong, moisture-resistant bags containing 10 kg or 25 lbs. of vanadium

