

# STARGON

# 90Ar/8Co<sub>2</sub>/2O<sub>2</sub>

**Characteristics:** A colorless, odorless, nonflammable compressed gas. Used for short-arc and spray-arc MIG welding of steel.

**Specific Volume:**  
**Specific Gravity**  
(Air = 1):

**DOT Class:** 2.2 (Nonflammable Gas)

**Molecular Weight:**

**DOT Label:** Nonflammable

**CGA Valve Outlet:** 580

**UN No.** 1956

**Liquid Temperature:**

**CAS No.**

**TLV-TWA:**

| Product        | Minimum Purity | Available Sizes | Cylinder Dimensions | Tare Weight | Pressure PSIG | Cubic Feet |
|----------------|----------------|-----------------|---------------------|-------------|---------------|------------|
| Industrial Gas | n/a            | TQ              | 7" x 33"            | 46lbs.      | 2015          | 86         |
|                | n/a            | TS              | 7" x 48"            | 67lbs       | 2015          | 156        |
|                | n/a            | TK              | 9" x 51"            | 116lbs      | 2400          | 345        |