## 1.687 In Dyna-Star® RDX, 12.5 g, Capsule Shaped Charge

**Part No.: 100005450**

**CE Certificate No.: CE0519, ENB/B/045**

**DOT EX No.: EX1993040142**

### PROPER SHIPPING NAME

UN0440, CHARGES, SHAPED, 1.4D

### Technical Information

**APPLICATION:**

Shaped charge for oilfield use

**EXPLOSIVES:**

- **Booster:** Pure RDX, 1 g ± 0.05
- **Main load:** Desensitized RDX, 11.5 g ± 0.1
- **Density:** > 1.5 g/cm³

**TEMPERATURE LIMITS:**

- 325 F / 162 C 1 h
- 260 F / 126 C 24 h
- 225 F / 107 C 100 h

**SHELF LIFE:**

10 years when stored unopened in original packaging. Storage temperature:

- 0 C / 32 F min
- 54 C / 130 F max

**DISPOSAL:**

Dispose of product not suitable for oilfield use according to applicable laws and regulations.

### Packing Information

- **Quantity per box:** 50 pieces
- **Gross weight per box:** 10.43 kg (23 lb)
- **Net weight per box:** 7.14 kg (15.75 lb)
- **NEC per box:** 0.625 kg
- **Box dim:** 45.7 x 30.5 x 12.7 cm
  18 x 12 x 5 in
- **Package type:** Trays with desiccant enclosed by vacuum bag, then placed inside fibreboard box with conical cavities facing inward.
- **Product Designation:** C1680425