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

<table>
<thead>
<tr>
<th><strong>Part No.: 100005450</strong></th>
<th><strong>PROPER SHIPPING NAME</strong></th>
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<tbody>
<tr>
<td><strong>CE Certificate No.: CE0519, ENB/B/045</strong></td>
<td>UN0440, CHARGES, SHAPE, 1.4D</td>
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<td><strong>DOT EX No.: EX1993040142</strong></td>
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**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 for 1 h
- 260 F / 126 C for 24 h
- 225 F / 107 C for 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:** 9.98 kg (22 lbs)
- **Net weight per box:** 7.14 kg (15.75 lbs)
- **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

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