**CORE GUN LOAD - LOW TEMP 600**

<table>
<thead>
<tr>
<th>Part No.: 100142075</th>
<th>PROPER SHIPPING NAME</th>
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<tbody>
<tr>
<td>CE Certificate No.:</td>
<td>UN0278, CARTRIDGES, OIL WELL, 1.4C, PGII</td>
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<tr>
<td>DOT EX No.: EX1985070023</td>
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**Technical Drawing**

1. Cover
2. Cup
3. Explosive

**Technical Information**

**APPLICATION:**
Core gun load for use in obtaining formation samples from bore hole.

**EXPLOSIVES:**
Main load: Hercules smokeless powder, 6.48g.

**TEMPERATURE LIMITS:**
225F / 107C 1 h

**PERFORMANCE:**
Generate bullet velocity of 600 ft/sec

**SHELF LIFE:**
2 years when stored unopened in original packaging. Storage temperature:
21 C / 70 F and 40%-50% R.H.

**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:** 3.17 kg (7 lb)
- **Net weight per box:** 0.47 kg (1.04 lb)
- **NEC per box:** 0.3240 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.

**Product Designation:**
034-6050-215 (CG60010)

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