390 MaxForce® FLOW, Ultra Low Debris Steel - HMX, Shaped Charge

Part No.: 102505344
CE Certificate No.: N/A
DOT EX No.: EX2009050356

PROPER SHIPPING NAME
UN0440, CHARGES, SHAPED, 1.4D, PG II

Technical Information
APPLICATION:
Shaped charge for oilfield use

EXPLOSIVES:
- Booster: Pure HMX, 0.25g
- Main load: Desensitized HMX, 38.75 g
- Density: > 1.5 g/cm³

TEMPERATURE LIMITS:
- 400 °F / 204 °C 1 h
- 338 °F / 170 °C 24 h
- 310 °F / 154 °C 100 h

PERFORMANCE:
Manufacturing quality control data:
- Hole Diameter: 1.02 in (25.9 mm)
- Penetration: 8.3 in (210.8 mm)

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: 30 pieces
Gross weight per box: 14.9 kg (32.8 lb.)
Net weight per box: 12.51 kg (27.6 lb.)
NEC per box: 1.1700 kg
Box dim: 45.7 x 30.5 x 16.5 cm
18 x 12 x 6.5 in

Package type: Trays with desiccant enclosed by vacuum bag, then placed inside fibreboard box with conical cavities facing inward.

Product Designation: BH-HMX-039