150 MaxForce®– FRAC HMX 15 Grams Shaped Charge

Part No.: 102740045
CE Certificate No.: N/A
DOT EX No.: EX2012020752

PROPER SHIPPING NAME
UN0440, CHARGES, SHAPED, 1.4D

Technical Drawing

APPLICATION:
Shaped charge for oilfield use.

EXPLOSIVES:
Booster: Pure HMX, 1 g ± 0.1 g
Main load: Desensitized HMX, 14 g ± 0.2 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:
4 ½” 13.5# P-110 Casing
- Hole Diameter 0.37 in
- EHD Variance 2.4%
- Penetration 23.7 in (QC)

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.

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Packing Information
Quantity per box: 50 pieces
Gross weight per box: 10.71 kg (22.42 lbs)
Net weight per box: 8.21 kg (18.1 lbs)
NEC per box: 0.7500 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: DP-HMX-015