NONA Booster, 12.7 mm, 1.25 grams

Part No.: 101653965
CE Certificate No.: CE0519, ENB/D/061
DOT EX No.: EX2010060587

PROPER SHIPPING NAME:
UN0384, COMPONENTS, EXPLOSIVE TRAIN, N.O.S. (BOOSTER CONTAINING NONA), 1.4S

Technical Information

APPLICATION:
Booster used in detonation train of perforating guns for oilfield use.

PERFORMANCE SPECIFICATION:
Transfer to high order detonation after initiation by a bi-directional booster through a 1 inch air gap.

EXPLOSIVES:
Ignition charge: NONA, 0.50 ± 0.05 g
Base charge: NONA, 0.75 ± 0.05 g
Density: > 1.5 g/cm³

TEMPERATURE LIMITS:
600 F / 315 C  1 h
530 F / 277 C  24 h
500 F / 260 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: 20 pieces
Gross weight per box: 4.01 kg (8.84 lbs)
Net weight per box: 0.65 kg (1.4 lb)
NEC per box: 0.025 kg
Box dim: 36.3 X 30.6 X 21.3 cm
14.3 X 12 X 8.4 in

Package type: Booster is sealed in foil bag with desiccant, then placed into a fiberboard tube with metal end caps. The tube is placed upright into a fiberboard stand off. Up to 20 of the fiberboard tubes can be packaged inside fibreboard box.

Product Designation: NONA-NT-1.25

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