HNS Resistorized Detonator Electric (D1208)

Part No.: 100000432

CE Certificate No.: CE0519, ENB/D/145

DOT EX No.: EX1995010044

PROPER SHIPPING NAME

UN0255, DETONATORS, ELECTRIC, 1.4B, PG II

Technical Drawing

APPLICATION: 50 ohm resistorized electric detonator for oilfield use. Desensitized in fluid after 5 min.

EXPLOSIVE COMPONENTS:
Base charge: HNS, 0.40 gm

TEMPERATURE LIMITS:
460 F / 237 C  1 h

PERFORMANCE:
All fire current of .8 amp
IME number 8 blasting cap equivalent output

SHELF LIFE:
5 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.

Technical Information

1. Rubber Sleeve
2. Contact Spring
3. Detonator
4. Shunt wire

Packing Information

Quantity per box: 20 pieces
Net weight per box: 0.45 kg (1 lb.)
NEC per box: 0.0080 kg

Packaging Method A:
Existing Styrofoam packaging:
Gross weight per box: 1.81 kg (4 lbs)
Box dim: 30.5 x 30.5 x 22.9 cm (12 x 12 x 9 in)

Package type: Enclosed by Foil bag, then placed inside inner box with antistatic foam divider; then packaged inside outer fibreboard box.

Packaging Method B:
New Tube Packaging
Gross weight per box: 2.65 kg (5.84 lbs)
Box dim: 36.3 x 30.6 x 21.3 cm (14.3 x 12 x 8.4 in)

Package type: Enclosed by Foil bag, then placed inside inner tube and placed upright in standoff insert that is installed in outer fibreboard box.

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