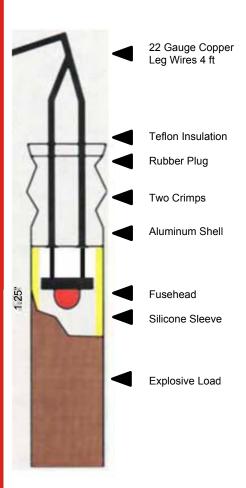
# Oil★Star® Detonators A-2B

PRODUCT INFORMATION BROCHURE



# **PROPERTIES**

A-2B	
Shell Length	32 mm / 1.25 "
Base Charge	5 grains RDX (0.325 gram)
No-Fire Current ( approx.) (Based on a constant voltage for 1 minute)	0.2 amperes
All-Fire Current ( approx.)	0.8 amperes
Minimum Firing Current (approx.)	0.5 amperes
Leg to Leg Resistance Plus 0.032 for each foot of duplex wire	0.8 ± 0.1 ohm + 0.27/0.32 ohm
High Temperature Performance	1 hr. at 350°F
Pressure Rating per 24 Hours	1 hr. at 100 psi
Electrostatic Sensitivity Energy Value (Double leg to shell capacitor discharge energy level)	78 mJ

## **ADVANTAGES**

- Antistatic sleeve and spark gap protect against static electricity.
- Leg wires are high temperature Teflon insulated 22 gauge four feet long copper leg wires.

# STANDARD TECHNICAL DESCRIPTION

Instantaneous RDX detonator





# Oil★Star Detonators A-2B

## STANDARD PACKAGING DETAILS

Oil★Star A-2B detonators are packaged 50 detonators per inner package, 500 detonators per case.

#### **STORAGE**

Store in accordance with all applicable local, state, provincial and federal laws.

## SHELF LIFE

For optimum accuracy, use within five years from date of manufacture under good storage conditions.

## TRANSPORTATION DATA

## **UN CLASSIFICATION**

Shipping Name: Detonators, electric, for blasting

Class & Division: 1.4B ID Number: UN 0255

# **US DOT REFERENCE NUMBER**

EX-199511002

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