RIOBOOSTERS are high energy explosives designed to produce high velocity of detonation and high detonation pressure, ensuring reliable initiation of bulk and cartridge explosives such as RIOFLEX, RIOMEX, RIOXAM and RIOGEL.

RIOBOOSTERS have been designed for maximum protection of the RIONEL non electric detonator.

RIOBOOSTERS will accept all MAXAM RIONEL non electric detonators, RIOTRONIC electronic detonators and RIODET electric detonators.

RIOBOOSTERS must always be initiated by an #8 strength detonator, and some (as specified in the characteristics table), by RIOCORD 10 and 12 g/m.

RIOBOOSTERS are made up of a mixture of high-powered explosive products. This highly stable composition gives the product an approximate density of 1.6 g/cc, making lowering the RIOBOOSTER down the blasthole easier.

TWINPLEX types for two detonators are also available.

Advantages
- Safe and reliable and user friendly.
- Cast design protects detonator.
- Variable size to suit application.
- Accepts all MAXAM initiation systems.
- High detonation pressure output.
- Oil and water resistant.

RIOBOOSTERS are also less likely to be lifted up the side of the hose during bulk loading operations.

RIOBOOSTERS have been designed for simple handling. Their oil and water resistance, supplemented by a slow aging curve, gives it characteristics that make it suitable for use in extreme working conditions.

The shelf life of cast RIOBOOSTERS is dependent upon the product being stored in moderate temperatures in dry, well ventilated magazines for Class 1.1D explosives.
<table>
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<th>Transport Classification</th>
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<tr>
<td>Class</td>
<td>1.1D</td>
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<tr>
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<td>UN 0042</td>
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Contact your local MAXAM representative for further information.

**SAFETY WARNING**

Read the Instructions Safety Sheet and the Material Safety Data Sheet provided carefully before using RIOBOOSTER. RIOBOOSTER must not be used in flammable environments such as methane or coal dust. MAXAM strongly recommends not to use RIOBOOSTER products with detonators and/or initiation systems supplied by other manufacturers in the same blast and declines all liability in these cases.

**DISCLAIMER AND LIMITATION OF LIABILITY**

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