



# RDX - Main

Wax / Wax & Graphite



The primary function of RDX - Main is for the manufacture of oil well perforating shaped charges.

## **RDX - Main (Wax & Graphite)**

RDX	98.5%
Wax	1%
Graphite	0.5%
Melting Point:	190 C
Moisture	0.1% max.
Insoluble Matter in Acetone:	0.005% max.
Acidity (Nitric Acid)	0.03% max.
Silicious Clay:	0.03% max
No. Insoluble Particles (60 mesh):	5% max.
Bulk Density:	0.9 g/cm <sup>3</sup> min.
Flow Rate:	15 seconds/50g
Weight Loss (30-150)	5% max.
Granulation:	
20 mesh:	98 +/- 2%
50 mesh:	50-80 +/-10%
60 mesh:	20-60 +/- 10%
100 mesh:	5-20 +/- 10%

### **Petro-Explo, Inc.**

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