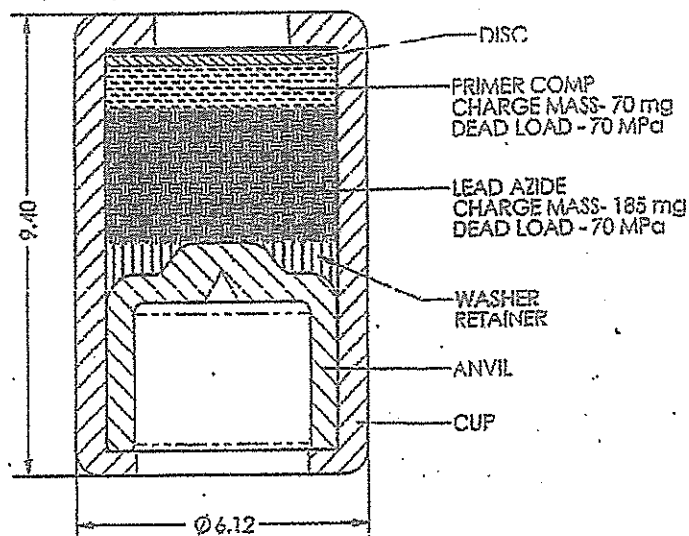


SPECIFICATION FOR FILLING OF DETONATOR M24

1) The schematic diagram of Filled Detonator M24 is given below:



2) The main chemical composition filled inside the Detonator is as follows:

After placing a Disc Into Detonator body

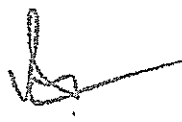
1st Filling - Primer Composition, Charge weight - 70mg @ Dead Load of 70 MPa

2nd Filling - Lead Azide, Charge weight - 185mg @ Dead Load of 70 MPa

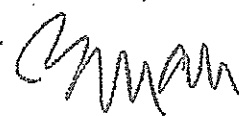
After pressing of both composition, Washer Retainer to be placed and thereafter Anvil to be assemble and turnover the Detonator body to secure Anvil.

Fillied composition should be secured both sides by placing a suitable Disc and coating with Yellow Laquer and Red Colour.


AGM/P


SM/P


DO/P-II


HOS/UNIT-III