



# SHANKAR EXPLOSIVES INDUSTRIES

Address : Azad Chowk, KATNI - 483501 (M.P.)

Works: Village-Deogaon Tehsil-Rithi, District-KATNI (M.P.)

E-mail : sei\_katni@yahoo.co.in

Mobile : 9425162638

Shankar Explosives Industries have established themselves in the field of high quality Large Dia. Slurry Explosives. Established since 2001 they are having state of the art technology for manufacture of Slurry Explosives. They have well qualified and Experienced team in manufacturing as well as in Marketing.

Their range of explosives are well known for its quality, reliability and performance. The high quality Explosives are well supported by reliable services and logistics.

## TECHNICAL DATA SHEET SHANKH PRIME



### SYSTEM SPECIFICATIONS

|                                 |                                                                                                                                                                |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ALUMINIZED PRIMER CHARGE</b> | Shankh Prime has aluminum contents which makes it powerful. This makes it highly suitable for medium hard rocks. Best suitable with Shankh Base/Shankh Column. |
| <b>ADVANTAGE PLUS</b>           | Shankh Prime is an effective Primer Charge for medium hard rock formation. Its Gel Consistency makes it highly water resistant. Excellent Bore Hole Coupling.  |
| <b>SAFETY</b>                   | It offers high degree of safety from mechanical Impacts and friction.<br>Fume Characteristics-Very low expulsion rate of noxious fumes.                        |

### TECHNICAL SPECIFICATIONS

| SN | PARAMETERES                  | SPECIFICATION                |
|----|------------------------------|------------------------------|
| 1  | Velocity of Detonation M/Sec | 4000 to 4300                 |
| 2  | Density gm/cc                | 1.15 to 1.20                 |
| 3  | Sensitivity                  | Sensitive to No. 6 Detonator |
| 4  | Water Resistance             | Excellent                    |
| 5  | PESO Classification          | Class II Explosive           |

### PACKING (25 KG PER CASE)

| SN | Diameter (mm) | WEIGHT (kg) | No. OF CARTRIDGES (Nos.) |
|----|---------------|-------------|--------------------------|
|    | 83            | 2.78        | 9                        |
|    | 125           | 6.25        | 4                        |
|    | 200           | 12.5        | 2                        |