



DYNAEX BOOST

SLURRY EXPLOSIVE

Dynaex Boost is high strength large dia cap sensitive and ammonium nitrate based gel slurry explosive. It provides high detonation velocity which gives effective performance in blasting medium to hard strata formations and is admired for effectively use in surface Mining & Quarry blasting operations. Its unique packaging offers high degree of safety from mechanical impacts, friction and gives high resistance of water and optimum fragmentation. Dynaex Boosts are placed where additional breaking energy is required.

CORE STRENGTHS :

- It has excellent water resistance.
- It tends to be non toxic relatively safe and easy to use
- It is suitable for all strata conditions including hard rock.
- It also provides considerable reduction in noxious fumes and thus eliminates headache complaints.
- Highly flexible operations and simple to adopt and implement.
- High strength and high density.
- It effectively boosts non cap sensitive explosive as well as ANFO.
- It has high detonating velocity thus provides optimum fragmentation.

APPLICATION :

- It is meant for use in medium and hard strata.
- Best suited for blasting various rock formations in mining operations, road cutting, canal excavation, and civil use.
- The product is powerful primers for initiating all non-cap sensitive explosives in hard rock formations and gravel extraction.

TECHNICAL CHARACTERISTICS

Density	1.15 -1.20
Detonation velocity (m/s)	4400 ± 200
Strength AWS AL / GR	1000 ± 200
DIA MM	83/125/200
Water Resistance	Excellent
Sensitivity	Cap Sensitive

*These Specification Can Be Changed Without Any Notice / Intimation

STANDARD PACKAGING

CARTRIDGE DIAMETER	CARTRIDGE WEIGHT	NO OF CARTRIDGES PER CASE OF 25 KG
83MM	2.78 KG	9 Nos
125MM	6.25 KG	4 Nos
200MM	12.5 KG	2 Nos



PACKAGING :

Packed in sturdy polythene bags clipped with aluminum clips. These cartridges are packed in corrugated fiber boxes. Net weight of each explosive packed box is 25 kgs.

WARNING & DISCLAIMER :

Use of these products by anyone who lacks adequate training experience & supervision may kill or injure. Beezaasan Explotech Ltd. Shall not be liable for any damage, whatever its nature may be, and including incidental consequential and indirect damage caused to buyers or third parties, directly or indirectly arising from or relating to the supply, use, processing, storage, sale or distribution of the products, arising after delivery unless caused by Beezaasan Explotech Ltd. wilful misconduct or gross negligence.