

TITAN



BULK EXPLOSIVES



DYNO[®]
Dyno Nobel

TITAN[®] Underground Bulk Emulsion Products

TITAN[®] Bulk Explosives

UNDERGROUND PRODUCTS

PRODUCT FAMILY	DESCRIPTION	APPLICATION
TITAN Microballoon Sensitized		
TITAN 7000		Underground construction, quarry and mining applications for both development and production purposes.
TITAN 7000 SX	Repumpable booster sensitive. Suitable for both horizontal and vertical hole (uphole and downhole) applications.	Inhibited underground product for use in mining operations in which sulfide ore reactivity and secondary dust explosions are potential hazards.
TITAN 7000 A		For use in underground construction, quarry and mining operations where contact is likely with concrete or shotcrete used for ground support and in situations where pH basic ore and/or basic water conditions exist or where fumes of ammonia are problematic.
TITAN 7000 SS	Extrudable booster sensitive. Ultra low viscosity.	Underground shaft sinking applications.
TITAN Chemically Sensitized (Gassed)		
TITAN 7000 G	Sensitized during blast hole loading process. Various density options during loading. Suitable for both horizontal and vertical hole. (uphole and downhole) applications.	Underground construction, quarry and mining applications for both development and production purposes.

DYNO NOBEL OFFERINGS & BENEFITS

- Ease and precision of loading.
- Suitable for most development and production applications.
- Consistent loading & performance regardless of water conditions.
- Fully reliable uphole loading.
- Equipment / Resource availability including Trial Team.
- R&D / Pilot plant / Lab - reactive ground testing, fume testing, etc.
- Best in class equipment & data capture.

Additional products may be available for your specific needs. Please contact your Dyno Nobel sales representative for more information.