

BALL POWDER



◊ MILAN BLAGOJEVIĆ - NAMENSKA ◊



СЕРТИФИКАТ бр. 2595-1/15/06-018

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Ball powder as a double base powder, has a high level of energy, containing two energy components: nitrocellulose and nitroglycerine.

It is used as commercial powder (in hunting and sports ammunition) for a small arms and for aircraft and anti-aircraft ammunition.



● APPLICATION

- For ammunition 5.56 - 20 mm
- Hunting and sports

● ADVANTAGES

- Superior chemical stability
- Uniformity of loading
- Increased powder charge
- Increased projectile velocity
- More uniform burning
- Lower flame temperature
- Improved barrel operation life



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PRODUCTION RANGE

SHOT SHELL POWDERS

Type of powder	Main application	Weight of shots
SB 500	12/70	34
SB 501	12/70	24
SB 502	12/70	28
SB 503	12/70	32
SB 504	12/70	36
SB 505	12/70	40
SB 506	12/76	50 Magnum

RIFLE POWDERS

Type of powder	Main application	Bullet
SB 440 (NEW)	22 Hornet	SP (2,9 G)
	30 Carbine	
SB 515	7,62 x 39 Russian	FMJ (8,0 g) PSP (8,0 g) SPRN (8,0 g)
SB 530	308 Winchester	FMBJT (9,4 g), (11,34 g) SP (9,7 g) HPBT (10,9 g)
	30-30 Winchester 223 Remington	
SB 630 (NEW)	30-06 Springfield	SP (9,7 g), (11,7 g) HPBT (12,3 g)

PISTOL AND REVOLVER POWDERS

Type of powder	Main application	Bullet
SB 620	9 mm Luger	FMJ (6,15g; 7,45g; 8,0g; 9,5g) TMJ (7,45g; 8,0g; 9,5g) JHP (7,45g; 8,0g; 9,5g) LRN (8,0g)
	25 Auto, 32 Auto, 380 Auto, 9 mm Makarov, 40 S&W, 45 Auto	
SB 433	357 Magnum	FMS (10,2g) FPJ (10,2g) SJHP (10,2g) SJFP (10,2g) SWC (10,2g)
	44 Remington Magnum	
SB 621	38 Special	FMS (10,2g) SJFP (10,2g) SJHP (10,2g) LRN 10,2g) SWC (10,2g)
	32 S&W 32 S&W Long	
SB 434	10 mm Auto	FPJ (11,0g; 12,3g) JHP (11,7g)

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MILITARY POWDERS

Pistol and Rifle ammunition

Type of powder	Main application
SB 507	7,62 x 25 mm Russian M30
SB 620	9 x 19 mm NATO M882
SB 621	38 M41 (ball)
SB 410	5,45 x 39 mm Russian (ball)
SB 416	5,56 x 45 mm M200 (blank)
SB 510	5,56 x 45 mm M193 (ball); M196 (tracer)
SB 511	5,6 x 45 mm M855 (SS109)
SB 511/T (NEW)	5,56 x 45 mm M856 (tracer)
SB 515	7,62 x 39 mm M67 (ball); M78 (tracer); M82 (API)
SB 520	7,62 x 51 mm M80 (ball); M61 (API); M62 (tracer)
SB 420 (NEW)	7,62 x 51 mm M82 (blank)
SB 640 (NEW)	7,62 x 63 mm M2 (ball); M14 (API); M25 (tracer)

Aircraft and anti aircraft ammunition

Type of powder	Main application
SB 710 (NEW)	12,7 x 99 mm "Browning" M33 (ball); M8 (API); M17 (tracer)
SB 720 (NEW)	20 x 102 mm "Vulcan" M54 (HE-T); M56 (HEI); M206 (TP-T)

Mortar shells (in process)

Type of powder	Main application
SB 417 (NEW)	60 mm Mortar ammunition family
SB 421 (NEW)	81 mm Mortar ammunition family
SB 713 (NEW)	120 mm Mortar ammunition family
SB 418 (NEW)	Ignition cartridge being implemented in the 120 mm Mortar ammunition family

Powders for grenade launchers

Type of powder	Main application
SB 508 - Ball powder	40 mm, Grenade launcher GP 25 (Russian), and attached to the 7,62mm AK 47, 40mm VOG 25 (HE)

SPORTS AND SPECIAL POWDERS

Type of powder	Main application
SB 411	Special Cartridge for industrial purposes 5,6/15; 6,3/10; 6,3/16; 6,3/18; 9 x 17mm, and cattle kiler cartridges 5,6/15mm (.22); 9 x 17 mm
SB 412	Cartridges 10 x 22, projectiles with rubber ball



COMPANY

◊ MILAN BLAGOJEVIĆ - NAMENSKA ◊

LUCANI, SERBIA AND MONTENEGRO

"MILAN BLAGOJEVIĆ-NAMENSKA" has the most modern process technology of ball powder production.

It is based on the continuous procedure which has significant advantage to the batch one.

Advantages of the continuous process:

- **FLEXIBILITY** ▶▶ Powder production meets different ballistic requirements and more uniform distribution of grain size is achieved.
- **SAFETY** ▶▶ Process is remote controlled and the biggest part of processing is performed under water.
- **LOW COSTS** ▶▶ Smaller investment funds and lower productions costs.



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