



**Reload**  
Swiss <sup>RS</sup>

*The perfect hit!*

# RS20

## RIFLE-/PISTOL POWDER

**Use:**

RS20 was developed many years ago for the Swiss Army's 9 mm pistol ammunition. Since then, it has proven highly effective in a variety of different pistol calibres.

**Standard calibres:**

9 mm Luger  
.38 Special  
.40 S&W  
7.62 × 25 Tokarev  
7.65 Parabellum

**Packaging units:**

500 g (Can).

**Propellant type:**

RS20 is a porous, extruded flake propellant based on nitrocellulose.

**Safe service life:**

If properly stored, the propellant powder remains safe to use for up to ten years.

**Verification tolerances:**

Batch-to-batch tolerance:

- $v_5 \pm 12$  m/s
- $p_{\max} \pm 250$  bar

**Key characteristics:**

Explosion heat	approx. 4'100 J/g
Bulk density	approx. 670 g/l
Length × width	approx. 1.1 × 1.1 mm
Thickness	approx. 0.3 mm