



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

*The perfect hit!*

# RS 20

## PISTOL POWDER

**Uses:**

RS20 was developed many years ago on behalf of the Swiss Army for 9 mm pistol ammunition. Since then, it has proved highly effective in a variety of different pistol calibres. Until now, RS20 has been supplied by various dealers in Switzerland.

**Standard calibres:**

9 mm Luger  
.38 Special  
.40 S&W  
7.62x25 Tokarev  
7.65 Parabellum

**Packaging units:**

500 g can + 4 kg drum

**Powder type:**

RS20 is a porous, extruded flake propellant based on nitro-cellulose.

**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:**

Heat of explosion	approx. 4,100 J/g
Bulk density	approx. 670 g/l
Length x width	approx. 1.1 x 1.1 mm
Thickness	approx. 0.3 mm

Reload Swiss RS – a Trademark® by Nitrochemie Wimmis AG, Switzerland

Nitrochemie Wimmis AG · Niesenstrasse 44 · CH-3752 Wimmis