

POWDER STO

Uses:

We developed our RS24 propellant powder in cooperation with the IPSC national champion, especially for the Open Division. However, the powder can also be used in other large-bore handgun cartridges.

Standard calibres:	9 mm Major .38 Super Auto 9x21 .40 S&W with heavy bullets .357 Magnum .44 Rem. Mag.	
Packaging units:	500g can + 4kg drum	
Powder type:	RS24 is an extruded single-based propellant powder based on nitrocellulose. A unique impregnation method using nitro- glycerine assures top performance.	
Safe service life:	If properly stored, the propellant powder remains safe to use for up to ten years.	
Verification tolerances:	Batch-to-batch tolerance: v5 \pm 12 m/s pmax \pm 250 bar	
Key characteristics:	Heat of explosion Bulk density Grain diameter Grain length	approx. 4,350 J/g approx. 850 g/l approx. 0.5 mm approx. 0.6 mm

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