

ACCUFLAT™ POWDER

Highly Accurate,
Temperature Insensitive,
Advanced Propellant

ENERGETICS | PROPELLANTS

OVERVIEW

The ACCUFLAT™ rifle propellant line is the newest addition to our advanced propellant products specifically designed to achieve exceptional stability with minimal velocity spread and improved accuracy across temperatures.

ACCUFLAT™ propellants are a new generation of BALL POWDER® Propellants. This advanced product line uses a slow burning outer layer to reduce flame temperature, moderate pressure rise-rate, optimize ballistic efficiency and reduce barrel wear. The reduced barrel wear features, combined with barrel maintenance additives, extends low MOA performance for a more effective lifespan. Precise metering capabilities enable more exact and repeatable charge weights to be loaded for tighter velocity SD's and dispersion. ACCUFLAT™ propellants also incorporate a de-coppering additive to reduce copper build-up in the gun barrel and a flash suppressant to inhibit muzzle flash.

In addition to technical advantages, ACCUFLAT™ propellants are readily available with lead times as short as 4-6 weeks. ACCUFLAT™ products are manufactured domestically by St. Marks Powder (SMP), the world market leader in gun propellants.



www.gdots.com
727 578 8100

2024.08

SMP | ACCUFLAT™

GENERAL DYNAMICS
Ordnance and Tactical Systems