



## Technical Data Sheet



### High Performance Bore & Gun Cleaner –

**Sergeants Gun Cleaner** is a high performance gun cleaning & degreasing solvent with a pleasant odor designed for deep cleaning all parts of a gun including bolt & carrier assemblies, trigger assemblies, bores and other components.

**Works Better** — **Sergeants** works better than Kerosene, TCE (trichloroethylene) and most cleaners. Removes all surface residue including lubricants and oils.

**Fast Evaporating** - **Sergeants** leaves no surface residue and is safe for use on metals and hard plastics.

**Powerful** — Cleans a wide variety of fouling including lead and copper. Also completely removes lubricant, fingerprints, greases, adhesives, buffing compounds, waxes, carbon, and oils.

**Safe & Easy to Use**—Cleans all parts completely and allows for lubricant & protectant to be added as required.

**High Performance  
Gun Cleaning & Surface  
Preparation Solvent for  
cleaning all part of firearms**

Made in the USA by

**Reliance**

Specialty Products, Inc.

### Features & Benefits

Deep Cleaning	Removes wide range of fouling: including copper & lead
Removes wide range of soils including carbon.	Safe to use on Metals, Plastics & Coatings
Contains no lubricants or rust preventatives	Excellent for AK45 & AR115
Non-Corrosive	Pleasant Scent
Low-Toxicity	Excellent Solvency
Low Surface Residue/NVR	Fast Evaporating

**No Drying or Rinsing Necessary**

### Performance Properties

Appearance	Clear Liquid
Odor	Mild Citrus
Flash Point (PMCC)	105°F (41°C)
Boiling Point	300°F (149°C)
KB Value	150
Specific Gravity (25°C)	0.81
Evaporation Rate (ButylAcetate=1)	< 1
Vapor Pressure (mmHg @ 38°C)	2
Vapor Density (Air = 1)	1
Non-Volatile Residue	Very low



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**Manual Application** – Apply **Sergeants** at full concentration with brush, pad, cloth or use pre-saturated patches.

**Immersion Cleaning** – **Sergeants** can be used in an immersion/soak wash tank at full concentration, without heat or ultrasonics.

**Spray Application** – **Sergeants** can be decanted into a spray at full concentration for spray use or to re-saturate patches.

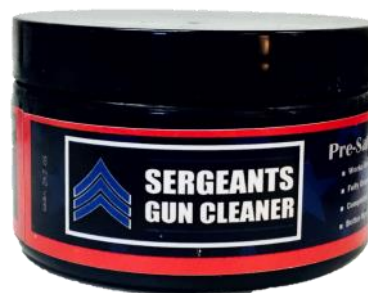
**Shelf Life & Storage** – 3 years when stored in original, sealed container in a well-ventilated facility above 55°F.

**Disposal** – **Do not flush into ground water system.** Contact your current disposal company.

**Handling** – Chemically resistant gloves and safety glasses/goggles are recommended and should be used with all industrial chemicals.

### Packaging:

- Pre-saturated Patches (50 or 100 count)
- Case of Saturated Patches (12/case)
- 2oz, 4oz, & 16oz. Bottles
- Case of 2oz, 4oz, & 16oz. Bottles



*Pre-Saturated Patches  
for fast & easy cleaning.*

## Environmental/Regulatory

IARC Cancer Classification	None
Biodegradable	Yes
Department of Transportation - DOT Regulation	Class 55 Flammable - over 1 Gallon
RCRA Hazard Class	Combustible
Prop 65, CA	No
Ozone Depletion Potential (ODP)	None
Global Warming Potential (GWP)	Low
Hazardous Air Pollutant (HAP)	None
Volatile Organic Compound (VOC)	100%
US-EPA SNAP Approved	Approved
NESHAP Reporting	Not Required
NFPA Codes	Health=1; Fire=2; Reactivity=1

## Order

Call us at: **847.640.8923**

Online at: **SergeantsGunCleaner.com**



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