

Safe and sound™

WITH 9 MM AND 5.56 MM **SecuriBlank®**



Simunition® is the world leader in safe, realistic and interactive short range training solutions. SecuriBlank®, the most recent Simunition® training cartridge, sets a new standard as the world's safest blank cartridge.

SecuriBlank® is designed using the Simunition® patented reduced-energy technology and works with a weapon conversion kit, increasing safety and ensuring proper weapon functioning. SecuriBlank® joins the FX® Marking Cartridge to complete the Simunition® family of non-lethal, reduced-energy training cartridges.



The SecuriBlank® has many impressive features:

- Non-toxic cartridge
- Reduced propellant charge
- Cleaner than conventional blanks, greatly reduces weapon fouling
- Safer blank, virtually eliminates unburnt propellant and ejected particles
- Realistic recoil
- Functions in Simunition® converted service weapons
- Available in 9 mm and 5.56 mm
- Increased flash and sound signature

Advantages:

- No hearing protection required
- Only safety glasses mandatory
- No Blank Firing Attachment (BFA) required
- Convenient for training any time, any place, indoors and outdoors
- Affordable
- SecuriBlank® is distributed world-wide exclusively through the Simunition® network

Weapon conversion kits feature:

- User-friendly installation; no tools required for temporary conversion
- Safe design helps preclude the firing of live, lethal ammunition
- Weapon functioning modes:
5.56 mm- Single shot, burst and fully-automatic modes
9 mm- Single shot mode only

The SecuriBlank® is ideal for various types of training:

- With interactive video-based simulator systems
- Compatible with most Multiple Integrated Laser Engagement Systems (MILES)
- With K-9 teams
- For firearms familiarization
- In realistic weapon retention drills
- In sensitive areas, where not even FX® Marking Cartridges can be fired for safety reasons.

Simunition® FX® Scenario Instructor and Safety Certification Course

- Highly qualified professional trainers
- Offered worldwide: check our website at www.simunition.com for more information on available courses

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COMPONENTS	9 mm SecuriBlank®	5.56 mm SecuriBlank®
Cartridge case	Copper alloy	Copper alloy
Sabot	Polymer	Polymer
Primer	Small pistol TOXFREE® primer	Small rifle TOXFREE® primer
Propellant	Single or double-base smokeless powder	Single or double-base smokeless powder
BALLISTIC DATA		
Muzzle energy	0.1 Joule (0.07 ft.-lb.)	Approximately 0.1 Joule (0.07 ft.-lb.)
Noise level (varies with weapon)	135 dB at 1 m (3 ft.) – Peak Noise Level	135 dB at 1 m (3 ft.) – Peak Noise Level
TERMINAL EFFECT		
Lethality	No perforation of witness paper at 1 m (3 ft.)	No perforation of witness paper at 1 m (3 ft.)
USE		
General	For use with Simunition® conversion kit only	For use with Simunition® safety rings or conversion kit only
Operational temperature range	-8° to 40° C (18° to 104° F)	-8° to 40° C (18° to 104° F)
Mandatory safety equipment	Safety glasses required	Safety glasses required
Firing modes	Semi-Automatic only	All firing modes
Weapons	Please refer to www.simunition.com for a detailed listing of all available models	Please refer to www.simunition.com for a detailed listing of all available models
MILES systems	Compatible with SAIC Mini-MILES (9 mm) and SAAB-MILES Systems (9 mm and 5.56 mm)	Compatible with SAIC Mini-MILES (9 mm) and SAAB-MILES Systems (9 mm and 5.56 mm)
STORAGE		
Recommended storage	Cool, dry environment, 25° C (77° F) max.	Cool, dry environment, 25° C (77° F) max.
Shelf life	Five years	Five years
Warranty	One year	One year

Dimensions, weights and velocities are nominal. US Patent No. 5,359,937; 5,677,505; 6,439,123; 6,620,267; European Patent No. EP0473758; also Patented or Patents Pending in numerous other countries.



SIMUNITION

www.simunition.com
www.gd-otscanada.com

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