

# Safe and sound™

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



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

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



### The SecuriBlank® Loud has many impressive features:

- Designed for military, law enforcement and approved range programs
- 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; 5.56 mm in 2013
- Increased flash and sound signature

### Advantages:

- No Blank Firing Attachment (BFA) required
- Convenient for training any time, any place, indoors and outdoors
- Affordable
- SecuriBlank® Loud 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® Loud is ideal for various types of training:

- With interactive video-based simulator systems
- Reality-based, force-on-force interactive scenarios
- Weapon safety handling training
- 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](http://www.simunition.com) for more information on available courses



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## WITH 9 MM AND 5.56 MM SecuriBlank® Loud

COMPONENTS	9 mm SecuriBlank® Loud (PN5306000)	5.56 mm SecuriBlank® Loud (PN5358319)
Cartridge case	Copper alloy	Copper alloy
Sabot (Dark Blue)	Polymer	Polymer
Primer	Small pistol TOXFREE® primer	Small rifle TOXFREE® primer
Propellant	Single or double-base smokeless powder	Single or double-base smokeless powder
<b>BALLISTIC DATA</b>		
Muzzle energy	0.1 Joule (0.07 ft.-lb.)	Approximately 0.1 Joule (0.07 ft.-lb.)
<b>TERMINAL EFFECT</b>		
Lethality	No perforation of witness paper at 1 m (3 ft.)	No perforation of witness paper at 1 m (3 ft.)
<b>USE</b>		
General	For use with Simunition® conversion kit only	For use with Simunition® 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	Manufacturer's policy requires users to wear approved eye protection when using SecuriBlank® Loud cartridges. It is the user's responsibility to confirm their permitted noise levels and hearing protection guidelines within their respective jurisdictions when using SecuriBlank® cartridges. When in doubt, use appropriate hearing protection. Refer to <a href="http://www.simunition.com">www.simunition.com</a> for additional information.	
Firing modes	Semi-Automatic only	All firing modes
Weapons	Please refer to <a href="http://www.simunition.com">www.simunition.com</a> for a detailed listing of all available models	Please refer to <a href="http://www.simunition.com">www.simunition.com</a> 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)
StressVest™ System	Refer to the following website for details: <a href="http://setcan.com/stressvest.html">http://setcan.com/stressvest.html</a>	Refer to the following website for details: <a href="http://setcan.com/stressvest.html">http://setcan.com/stressvest.html</a>
<b>STORAGE</b>		
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 5,677,505; 6,439,123. Canadian Patent 2,419,861.  
Patented or Patents Pending in numerous other countries.

For a blank cartridge with a lower noise level refer to our website at [simunition.com](http://simunition.com) for our SecuriBlank® Quiet (PN 5306005).



Weapon Safety Handling Training with SecuriBlank® Loud



Loud and Quiet SecuriBlank®

**SIMUNITION**

[www.simunition.com](http://www.simunition.com)  
[www.gd-otscanada.com](http://www.gd-otscanada.com)

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