SIMUNITION

9MM & 5.56MM SECURIBLANK® LOUD

SAFE AND SOUND™

WORLD LEADER IN REALITY-BASED TRAINING



Simunition[®] is the world leader in safe, realistic and interactive short range training solutions. SecuriBlank[®] Loud sets the 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 from the muzzle of the weapon
- > Realistic recoil
- > Functions in Simunition[®] converted service weapons
- > Available in 9mm and 5.56mm
- Increased flash and sound signature
- Also available in linked configuration

ADVANTAGES

- > No Blank Firing Attachment (BFA) required
- Convenient for training any time, any place, indoors and outdoors
- > Affordable
- SecuriBlank[®] Loud is distributed worldwide exclusively through the Simunition[®] network

WEAPON CONVERSION KITS FEATURE:

- > User-friendly installation; no tools required for temporary conversion
- > Safe design diminishes the possibility of firing live, lethal ammunition
- > Weapon functioning modes:
 - 5.56mm Single shot, burst and fully-automatic modes
 - 9mm Single shot, burst and fully-automatic modes, weapon dependant

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 firearm familiarization
 - In sensitive areas, where not even FX[®] Marking Cartridges can be fired for safety reasons

SIMUNITION



SIMUNITION® FX® SCENARIO INSTRUCTOR AND SAFETY CERTIFICATION COURSE

- > Highly qualified professional trainers
- Courses are offered worldwide. Visit <u>www.simunition.com</u> for more information on available courses

COMPONENTS	9MM SECURIBLANK [®] Loud Gen2	5.56MM SECURIBLANK [®] LOUD
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
BALLISTIC DATA*		
Muzzle Energy	Approximately 0.1 joule (0.07 ft-lb)	Approximately 0.1 joule (0.07 ft-lb)
TERMINAL EFFECT		
Lethality	No perforation of witness paper at 1m (3ft)	No perforation of witness paper at 1m (3ft)
USE		
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 Personal Protective Equipment Simunition® Approved	Manufacturer's policy requires users to wear approved eye and ear protection when using SecuriBlank [®] Loud Cartridges. Refer to <u>www.simunition.com</u> for additional information.	
Firing modes	All firing modes, weapon dependant	All firing modes, weapon dependant
Weapons	Please refer to <u>www.simunition.com</u> for a detailed listing of all available models	Please refer to <u>www.simunition.com</u> for a detailed listing of all available models
MILES systems	Compatible with SAIC Mini-MILES (9mm) and SAAB-MILES Systems (9mm and 5.56mm)	Compatible with SAIC Mini-MILES (9mm) and SAAB- MILES Systems (9mm and 5.56mm)
STORAGE		
Recommended storage	Cool, dry environment, 25°C (77°F) max.	Cool, dry environment, 25°C (77°F) max.
Shelf life	Five years, in original packaging	Five years, in original packaging
Warranty	One year	One year

* Dimensions, weights and velocities are nominal. Values are dependent on type of weapon, barrel length, rifling, cleanliness, etc.



SIMUNITION, SAFETY AS THE STANDARD® WWW.SIMUNITION.COM



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