

**SIMUNITION®**

# 7.62 X 51MM 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 rounds.

## 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
- > Also available in 9mm and 5.56mm calibers

## ADVANTAGES

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



7.62 x 51mm

## WEAPON CONVERSION KITS FEATURE:

- > User-friendly installation; no tools required for temporary conversion
- > Safe design diminishes the possibility of firing live, lethal ammunition
- > All firing modes, weapon dependent
  - Single shot, burst and fully-automatic modes

## 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
  - > When full PPE is not feasible during training scenarios — only safety glasses and single level hearing protection is required



## SIMUNITION® FX® SCENARIO INSTRUCTOR AND SAFETY CERTIFICATION COURSE

- > Highly qualified professional trainers
- > Courses are offered worldwide. Visit [www.simunition.com](http://www.simunition.com) for more information on available courses

### COMPONENTS

### 7.62 X 51MM SECURIBLANK® LOUD

|                |                                        |
|----------------|----------------------------------------|
| Cartridge case | Aluminum                               |
| Sabot          | Aluminum                               |
| Primer         | Small rifle ToxFree® primer            |
| Propellant     | Single or double-base smokeless powder |

### BALLISTIC DATA\*

|               |                                    |
|---------------|------------------------------------|
| Muzzle Energy | Approximately 0.1joule (0.07ft-lb) |
|---------------|------------------------------------|

### TERMINAL EFFECT

|           |                                             |
|-----------|---------------------------------------------|
| Lethality | No perforation of witness paper at 1m (3ft) |
|-----------|---------------------------------------------|

### USE

|                                                                 |                                                                                                                                                                                                                       |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General                                                         | For use with Simunition® conversion kit only                                                                                                                                                                          |
| Operational temperature range                                   | -8° to 40°C (18° to 104°F)                                                                                                                                                                                            |
| Mandatory Personal Protective Equipment<br>Simunition® Approved | Manufacturer's policy requires users to wear approved eye and ear protection when using SecuriBlank® Loud Cartridges. Refer to <a href="http://www.simunition.com">www.simunition.com</a> for additional information. |
| Firing modes                                                    | All firing modes, weapon dependant                                                                                                                                                                                    |
| Weapons                                                         | 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 most MILES systems                                                                                                                                                                                    |

### STORAGE

|                     |                                         |
|---------------------|-----------------------------------------|
| Recommended storage | Cool, dry environment, 25°C (77°F) max. |
| Shelf life          | Five years, in original packaging       |
| Warranty            | 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®  
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**GENERAL DYNAMICS**  
Ordnance and Tactical Systems-Canada

1 450 581 5999  
Management System Certified  
ISO 9001, ISO 14001 & ISO 45001

✉ [www.gdotscanada.com](http://www.gdotscanada.com)

USA

**GENERAL DYNAMICS**  
Ordnance and Tactical Systems

1 860 404 0162  
1 800 465 8255 (USA Only)

✉ [info@simunition.com](mailto:info@simunition.com)