

## 40mm Non-Lethal Ammunition MALODORANT

The Blunt Impact Projectile (BIP) has a clear competitive advantage over other less-lethal kinetic energy ammunitions.

SDI's disruptive technologies can be used for both short and long distances with a greater level of safety, accuracy and reliability than competing products. The 40 mm BIP MO Malodorant round is SDI's revolutionary malodorant less-lethal round. It contains a highly noxious payload that marks the subject with an extremely repulsive odor.

This product is unique to any other 40 mm round of its kind on the market, as it is a safer alternative to tear gas (CS) rounds and aerosol pepper spray (OC). Upon impact, the pungent non-toxic and organic liquid is dispersed on the target or within a concentrated area.

Potential offenders who swarm or storm border/front-line crowd-control positions will be deterred by the BIP MO's effects. It provides an additional option to border control agents and enhances their homeland security capabilities. When utilized properly, it acts as a riot deterrent, a crowd-control medium, and as an alternative to lethal force in critical situations.

Using SDI's innovative technologies, the BIP MO was designed for operational effectiveness at distances of up to 80 m (262 feet), while still enhancing target safety if engaged from close range — even as close as 2 m (6.5 feet).

Due to its internal energy absorption system and collapsible nose ("mushroom effect"), the advanced engineering of the BIP MO enables the projectile to engage the target with maximum pain compliance while deploying a malodorant payload.



The noxious effects of the BIP MO are immediate, non-toxic, and highly effective





