



# Product Specification Sheet

## Hornet's Nest Sting Grenade

Part Number: ALSG101		
Product Spec	Metric	English
Diameter	79 mm	3.1 in
Length	136 mm	5.3 in
Fuze	M201A1	
Fuze Delay	1.5 sec avg	
<b>Projectiles</b>	<b>(70) 0.45 Cal Rubber Balls</b>	
Flash Powder Content	2.9 g	0.1 oz
Explosive Content	3.0 g	0.1 oz
Sound Output	130 dB at 1.5 m (5 ft)	
Light Output	1-2 Million Candela	
Product Weight	272 g	0.60 lb
*All specifications are average and subject to change without notice. Performance specifications are based on testing conducted at ALS in Perry, FL.		
<b>Deployment Method</b>	<b>Hand Deployed</b>	



Product Description
<p>The ALSG101 is a rubber ball diversionary device that produces approximately 130 dB at 5 feet. In addition to the sound, the ALSG101 is designed to disperse approximately seventy 0.45 caliber rubber balls in a 360-degree pattern. Upon initiation, the fuze is ejected prior to functioning of the device preventing the fuze from becoming a secondary projectile. It is recommended that the operator attend an ALS Less-Lethal Training Class prior to use of these devices to learn proper deployment methods.</p>

Shipping Information	
<b>UN Number</b>	0110
<b>Proper Shipping Name</b>	Grenades, Practice, Hand or Rifle
<b>Hazard Class</b>	1.4S
<b>Quantity per Package</b>	10
<b>Package Dimensions</b>	431 mm x 203 mm x 178 mm (17" x 8" x 7")
<b>Total Package Weight</b>	3 kg (7 lb)
<b>Net Explosive Weight</b>	3.0 g per unit 30 g (0.06 lb) per package

**WARNING:** This device should only be used by individuals properly trained in the use of tactical munitions. When using this device, the operator must evaluate the totality of circumstances to determine whether deploying the device is appropriate for the situation. Serious injury or death may occur in rare circumstances or if this product is misused.



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