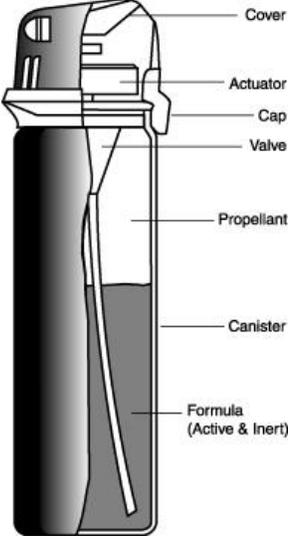




**DEFENSE
TECHNOLOGY®**

MK-4 AEROSOL PROJECTOR

| PRODUCT SPECIFICATIONS | |
|--|---|
| Material | Aluminum (seamless construction) Part 178.33a Specification 2Q |
| Height | 6.25 in / 15.9 cm |
| Diameter | 1.50 in / 3.8 cm |
| Warranty | 5 years from date of manufacture |
| ALL SPECIFICATIONS ARE AVERAGES AND SUBJECT TO CHANGE | |
| <p>SAFETY: A protective, spring-loaded black plastic safety cover is attached to the upper portion of the outer casing above the actuator. The Flip Top actuator assists in directional holding, aiming, and discharging of the device during all light conditions. The cover prevents accidental discharge of the unit and conveniently moves out of the way with the approach of the thumb or finger to permit easy access to the actuator. No separate lifting motion is required to activate the device.</p> <p>LABELING: Wear and water-resistant labels, individually serialized to permit easy identification, are affixed to all units. Lot numbers for formulation are present for quality assurance tracking.</p> <p>WARNING: Additional product information and training is available from Defense Technology®. Handle, store and use with care and caution.</p> | |
|  | |

| FORMULATIONS | First Defense .2% | First Defense .2% | First Defense .4% | First Defense .4% | First Defense .4% | First Defense .7% | First Defense .7% | First Defense 1.3% | First Defense 1.3% | First Defense 1.3% | First Defense OC/CS |
|-----------------------------|---|---|---|---|---|---|--|---|---|---|---|
| Delivery System |  |  |  |  |  |  |  |  |  |  |  |
| Formulation Weight | 3.0 oz 85.0 g | 3.0 oz 85.0 g | 3.0 oz 85.0 g | 3.0 oz 85.0 g | 3.0 oz 85.0 g |
| Propellant | Nitrogen | 134a | Nitrogen | 134a | 134a | Nitrogen | 134a | Nitrogen | 134a | 134a | Nitrogen |
| Formulation | First Defense | First Defense | First Defense | First Defense | First Defense |
| # of Short Bursts (approx.) | 20 – 25 | 8 – 12 | 20 – 25 | 20 – 25 | 8 – 12 | 20 – 25 | 20 – 25 | 20 – 25 | 20 – 25 | 8 – 12 | 20 – 25 |
| Effective Range (ft) | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 | 10 – 12 |
| Min. Rec. Distance | 3 feet | 3 feet | 3 feet | 3 feet | 3 feet |
| Major Capsaicinoid Content | .2% | .2% | .4% | .4% | .4% | .7% | .7% | 1.3% | 1.3% | 1.3% | 1.3% OC 2% CS |
| EDW Safe | Yes | Yes | Yes | Yes | No |
| Part No. | 5049 | 5046 | 5249 | 56344 | 56342 | 4005 | 4035 | 43445 | 43444 | 56832 | 56045 |



Defense Technology® no longer recognizes Scoville Heat Units (SHU's) as a viable means to measure heat in regards to pepper spray (OC). SHU's are a measure based on the perception of heat which is assigned to various peppers by a panel of five tasters as described in the American Spice Trade Association, Analytical Method 21.0. The only true way to determine the heat value of a pepper spray is by laboratory assay of Major Capsaicinoids.

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