



DEFENSE TECHNOLOGY®

PRODUCT SPECIFICATIONS

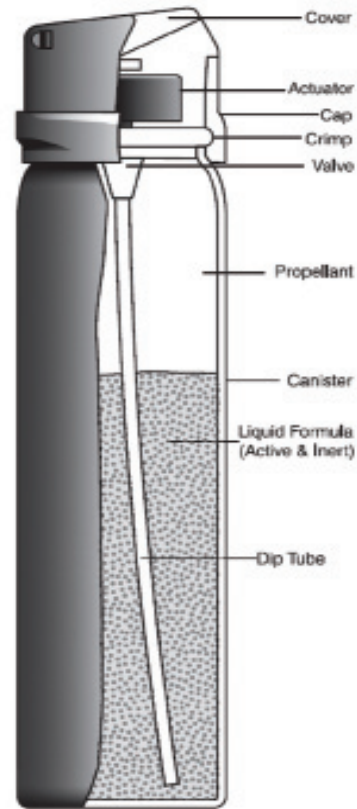
Material	Aluminum (seamless construction) Part 178.33a Specification 2Q
Height	6.25 in / 15.9 cm
Diameter	1.50 in / 3.8 cm
Warranty	5 years from date of manufacture

All Specifications are Averages and Subject to Change

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.

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.

WARNING: Aerosol products described here are intended to be used only by authorized and trained Law Enforcement, Corrections, or Military Personnel. Additional product information and training is available from Defense Technology®. Handle, store and use with care and caution.



MK-4 AEROSOL PROJECTOR

FORMULATIONS

	First Defense® .2%	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	STREAM	STREAM	FOAM	STREAM	CONE	STREAM	CONE	FOAM	STREAM
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.	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	Nitrogen	134a*	Nitrogen	134a*	Nitrogen	134a*	134a*	Nitrogen
Formulation	First Defense	First Defense	First Defense	First Defense	First Defense	First Defense	First Defense	First Defense	First Defense
# of Short Bursts (approx.)	20 - 25	20 - 25	8 - 12	20 - 25	20 - 25	20 - 25	20 - 25	8 - 12	20 - 25
Effective Range	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	3 feet	3 feet	3 feet	3 feet
Major Capsaicinoid Content	.2%	.4%	.4%	.7%	.7%	1.3%	1.3%	1.3%	1.3% OC 2% CS
EDW Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Part No.	5049	5249	56342	4005	4035	43445	43444	56832	56045

*Liquid volumes in aerosols containing 134a are greater than those using Nitrogen as the propellant.



Safariland Less Lethal 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.

SAFARILAND™

800.347.1200

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