



Dear Training Professional,

We've all heard the stories, too many times to mention, about officers having to repeatedly spray subjects with their Aerosol Subject Restraint (ASR) with little or no effect at all. Well, those days are OVER. There's a new breed of ASR unlike any you've ever seen before now available to your agency, and it's called **American Defense™**.

When asked to develop a new, high performance defense spray for our homeland defense agencies, Reliapon not only had to meet very specific performance requirements, but do so without jeopardizing the physical safety of exposed subjects. The requestor's primary objective was to supply its personnel with a lethal force option that provided immediate compliance. That's how **AIE™ Technology** was born!

**AIE™ Technology** is the melding of three (3) different technologies combined together to produce one (1) desired effect - an Accelerated Inflammatory Effect (AIE™). Those three (3) different technologies are:

1. **Dual Propellant System (DPS™):**

Two (2) non-flammable propellants that are safe, environmentally friendly, and contain no VOC's (Volatile Organic Compounds). The Food and Drug Administration (FDA) has already approved our primary propellant for use in pharmaceutical applications.

2. **Unique Delivery System:**

The stream delivery system is exceedingly unique in that it is the very first of it's kind to be designed and built from beginning to end as a "matched set" in order to deliver a very specific end result. In essence, the **American Defense™** stream delivers up to 300% more active ingredient per one second burst than all other competitive brands.

3. **Proprietary Formulations:**

With 3 pungency levels to choose from, **American Defense™** formulations are comprised of elements that enhance and accelerate the effects of Oleoresin Capsicum (OC). All of the elements are Non-Carcinogenic; contain **NO** Methylene Chloride and **NO** Isopropyl Alcohol that could cause corneal burns.

Collectively, the three (3) elements above create an Accelerated Inflammatory Effect on the exposed subject. This unique blend of ingredients, technology, and highly specialized mixing techniques, gives **American Defense™** users a much more effective ASR than was ever available until now until now. While many elements of **AIE™ Technology** have already been incorporated into the four (4) other brands of ASRs manufactured by Reliapon Police Products, **American Defense™** is the only brand that contains all three of these unique enhancements.

As the unmistakable leader in non-lethal defense spray technology, Reliapon Police Products takes great pride in providing innovative technologies that advance officer safety in order that law enforcement, corrections, and homeland defense agencies may continue to professionally and safely serve their communities.

Reliapon Police Products is seeking fifty (50) agencies to conduct a formal test and evaluation of **American Defense™**. If interested, please contact us via email and we will forward the information you need in order to participate.

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