

## **Advanced Explosive Suppression Blanket(AESB)**

The Advanced Explosive Suppression Blanket(AESB) cuts off the interface of the triggering of explosive from a remote place by making use of mobile phone or similar kind of device. In case of the explosion it suppress the impact energy of the particles and thereby minimizes the damage around the surroundings.

<u>USAGE of AESB & Function</u>: When a suspicious explosive object is found, arrest / accommodate with ring provided in the direction as stated in the user manual. The complete object along with the ring should be covered exactly at the middle of the AESB. Place this blanket in the right direction (see label) on that object and see to that the suspicious object comes at the middle of the blanket. The four sides guided with the weight should rest on the floor. This will completely cuts of the signals which triggers the explosive from a remote place. Even then if there is an explosive the blanket is made with the multilayered aramid fabric in which splinters will be entangled and arrested thereby reducing the intensity of the explosion.

## **SPECIFICATIONS:**

Weight: 20 Kg including RING
Size\*: Effective Coverage area of signal Cutoff is 9 Sq.meters Effective coverage are for the Explosive Suppression is 2.25 Sq.meters
Protection level: STANAG 2920, 17 grain fragments with V50 >= 610 m/s NIJ 0101.04 Level II and IIIA with Electromagnetic cutoff
Can be used as: Bomb blanket cum ballistic shield
Design\*: 4 Nylon strap handles at 4 corners and 4 sides are provided for quick and easy handling. Extra long loops of clothe provided at one top (To insert stick/rod) of the blanket will serve the purpose of Ballistic shield.
Outer cover: 100% Cordura PU coated
This side up: This side should face the sky/roof
Packing\*: Product comes in an easy to handle and easy to carry bag with strong nylon straps which can be held by hand or worn on the back comfortably.
Color\*: As per user choice

\*Various designs are available up on user's choice

\*Packing can be done in a way the user wishes

\*Size variations are available

\*Users choice

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