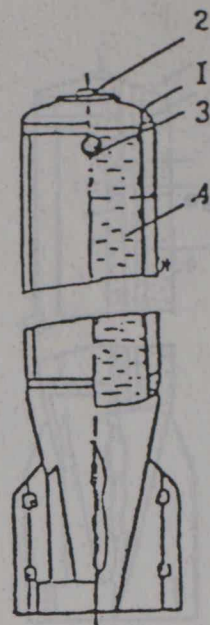


1. Casing
2. Bursting charge
3. Filler hole
4. CW agent



Combat characteristics

1. Purpose To disable personnel through respiratory organs and unprotected parts of the skin, and to contaminate matériel, terrain and engineering structures
2. Calibre 500 kg
3. CW agent

Name	Mixture of mustard gas and lewisite
Combat condition	Vapour, aerosol and droplets
4. Method of CW agent dispersion Opening of tank by means of bursting charge, fragmentation of CW agent by an inflow of air
5. Fuse type Time
6. Weight of tank 280 kg
7. Weight of CW agent 164 kg
8. Filling coefficient 0.59
9. Construction materials Steel, copper, aluminium

Figure 18. 500-kg chemical spray tank