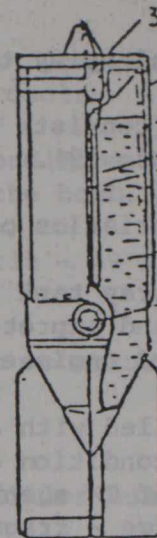


1. External casing
2. Shell
3. Propelling charge
4. Primer tube
5. Bursting charge
6. CW agent
7. Filler hole



Combat characteristics

- | | |
|---------------------------|--|
| 1. Purpose | To disable personnel through respiratory organs and unprotected parts of the skin, and to contaminate <u>matériel</u> , terrain and engineering structures |
| 2. Calibre | 100 kg |
| 3. CW agent | |
| Name | Mixture of mustard gas and lewisite |
| Combat condition | Vapour, aerosol and droplets |
| 4. Method of dispersion | Explosion of bursting charge |
| 5. Fuse type | Percussion |
| 6. Weight of bomb | 100 kg |
| 7. Weight of CW agent | 39 kg |
| 8. Filling coefficient | 0.39 |
| 9. Construction materials | Steel, copper, aluminium |

Figure 14. 100-kg chemical bomb