

Shell weight - 42.5 kg. Weight of viscous lewisite - 5.4 kg.

Filling coefficient - 0.13.

Explosive - TNT.

Steel, copper and aluminium are used in shell construction.

130-mm chemical tube artillery shell

The shell consists of a casing with a filler hole, a burster tube, a bursting charge, a fuse and a CW agent (figure 7).

Combat characteristics of the shell

The shell is designed to disable personnel through unprotected parts of the skin, and to contaminate matériel, terrain and engineering structures.

The CW agent in the shell is VX. Combat condition of CW agent when used - dense aerosol and droplets. Method of CW agent dispersion - explosion of the bursting charge. A proximity fuse is used in the shell.

Shell weight - 33.4 kg. Weight of VX - 1.4 kg.

Filling coefficient - 0.04.

Explosive - TNT.

Steel, copper and aluminium are used in shell construction.

122-mm chemical rocket missile

The missile consists of a body with a filler hole, a primer tube, a bursting charge, a fuse and a CW agent (figure 8).

Combat characteristics of the missile

The missile is designed to disable personnel through unprotected parts of the skin, and to contaminate matériel, terrain and engineering structures.

The CW agent in the missile is VX. Combat condition of CW agent when used - dense aerosol and droplets.

Method of CW agent dispersion - explosion of bursting charge. A proximity fuse is used in the missile.

Weight of missile - 19.3 kg. Weight of VX - 2.9 kg.

Filling coefficient - 0.15.

Explosive - TNT.

Steel, copper and aluminium are used in missile construction.