

Annex 7

Chemical agents for close combat

Chemical hand-grenade

The hand-grenade consists of a body with an outlet hole, an igniter set and pyrotechnical mixture containing a CW agent (figure 20).

Combat characteristics of the grenade.

The hand-grenade is designed to incapacitate personnel temporarily.

The grenade is filled with a pyrotechnical mixture containing the CW agent CS. Combat condition of the CW agent when used - vapour and finely dispersed aerosol. Method of CW agent dispersion - sublimation from the pyrotechnical mixture.

Weight of the grenade - 0.25 kg. Weight of the pyrotechnical mixture - 0.17 kg.

Polyethylene, steel and aluminium are used in grenade construction.