

Furnace charge for manufacture of ammunition containing the cordierite, and includes 55-83 % of volume of silica-aluma fire clay , 10-15 % of volume of argil, the component which contains the magnesium and the final mix. To increase the temperature of the products deformation under load it contains as a component with magnesium 5-15 % of volume of a mixture of magnesite and dunite in a ratio of 1.0:8 to 1:1.2, and as a final mix – 2-15 % of volume of zirconium dioxide.