

CLASSIFICATION OF PROPELLANTS

Propellants are divided into four classes according to their constituents.

SINGLE BASE

Contains only Nitrocellulose as the main ingredient

DOUBLE BASE

Contains both Nitrocellulose and Nitroglycerine as the main ingredients

TRIPLE BASE

Contains Nitrocellulose, Nitroglycerine and Nitroguanidine as the main ingredients.

COMPOSITES

Containing no Nitrocellulose or Nitroglycerine as the main ingredient.