

Hexotol/Comp B

50% TNT Class 1 / 50% RDX Type 1

Application

Hexotol (also known as Composition B) is an explosive consisting of a mixture of RDX and TNT. It is commonly used as the main charge filling in landmines, mortar bombs, projectile shells, and various other types of munitions.

TECHNICAL SPECIFICATIONS

1	Ballistic mortar test (compared to standard TNT)	≥ 125 %	≥ 120%	≥ 115%
2	Impact sensitivity Cast method	≤ 44 %		
3	Moisture and volatile substances	≤ 0,2%		
4	Appearance	Yellow to yellow, adhesion of some individual flakes and appearance of some black spots are allowed.		
5	Upsetting test according to hess	≥ 20mm		
6	Detonation speed at density of 1.6g/cm3	≥ 7200 m/s		

Shipping information :

Hazard Class: 1.1D

UN Number: 0118

HS. Code : 360200

