

Table 1: Trigger Levels for Test Certificate Requirements under the HSNO Regime

Type of Explosive	Container Design Reg 24(1)(b) Reg 24(2)	Location Reg 30	Detonation in Darkness Reg 32(5)	Transfer Reg 46(3)	Approved Handler Reg 13	
					Before POS	Beyond POS
1.1B, 1.2B, 1.4B	> 1 kg	> 5 kg	1.1, 1.5 - Any Quantity	> 5 kg	Any Quantity (see below for exemptions)	
1.1 (other than 1.1B or 1.1C and gunpowder of 1.1D), 1.2, 1.5	> 5 kg	> 50 kg	1.1B, 1.2B, 1.4B >5 kg	> 50 kg		
			1.2 > 50 kg			
1.1C, 1.3 (other than 1.3G) and gunpowder of 1.1D	> 15 kg	> 100 kg	1.1C, 1.3 (other than 1.3G) > 100 kg	> 100 kg		
1.3G, 1.4 (other than 1.4S)	> 100 kg	> 200 kg	> 200 kg	> 200 kg		
1.4S	> 200 kg	> 1000 kg	> 1000 kg	> 1000 kg		
Safety ammunition including pre-primed cartridges and primers of class 1.4S	Exempt	Exempt	> 25,000 kg	> 25,000 kg	Exempt	Exempt
Airbag initiators and seatbelt pretensioners of class 1.4G or 1.4S	Exempt	Exempt	> 1000 kg	> 1000 kg	Exempt	Exempt
Cutters, cable, explosive of class 1.4S (UN 0070)	Exempt	Exempt	> 1000 kg	> 1000 kg	Exempt	Exempt
Cartridges, power device of class 1.4S (UN 0323)	Exempt	Exempt	> 1000 kg	> 1000 kg	Exempt	Exempt
Signal/shock tube of class 1.4S (UN 0349)	Exempt	Exempt	> 1000 kg	> 1000 kg	Exempt	Exempt
Cassette degradation device of class 1.4S (UN 0432)	Exempt	Exempt	> 1000 kg	> 1000 kg	Exempt	Exempt
Emergency flares and signalling devices in class 1.3G, 1.4G and 1.4S	See above	See above	See above	See above	>100 kg	Exempt
Rocket motors of class 1.4G and 1.4S	See above	See above	See above	See above	>100 kg	Exempt
Propellant powders of class 1.3C (UN 0161 and 0499) and 1.1C (UN 0160)	See above	See above	See above	See above	>50 kg	>15 kg
Gunpowder of class 1.1D (UN 0027)	See above	See above	See above	See above	> 50 kg	>15 kg
Igniting fuses of class 1.4G (UN 0317)	See above	See above	See above	See above	>100 kg	Exempt
Igniters of class 1.4S (UN 0454)	See above	See above	See above	See above	> 25 kg	Exempt