# No.22(36)/2010-Expls Government of India Ministry of Commerce and Industry Department of Industrial Policy and Promotion

New Delhi, dated the 05 June, 2014.

#### **ORDER**

The Government has de-linked the fee structure given in Schedule IV. Part 2 of Explosives Rules. 2008 [vide notification GSR No.772(E) dated 11.12.2013] and decided to revise the existing fees payable at various stages to Licensing Authority as per 'User Fee Notice (Explosives)' enclosed herewith. The date of implementation of this order will be 1st April. 2014 for all purposes.

- 2. The earlier order of even number dated 20th March, 2014 in this regard stands cancelled. All applications received by the Licensing Authority between 20.03.2014 and 31.03.2014 will be regulated as per fee structure given in Schedule IV, Part 2 of Explosives Rules, 2008.
- 3. The Chief Controller of Explosives, Petroleum & Explosives Safety Organization is requested to upload the order on the website of PESO and also send copy of this order to Explosives and Fireworks Associations.
- This issues with the approval of Competent Authority.

(Rajesh Kumar)
Under Secretary to the Government of India

To

- Chief Controller of Explosives.
   Petroleum & Explosives Safety Organisation
   Nagpur.
- 2. B&A Section, DIPP.



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#### 'User Fee Notice (Explosives)' Under Explosives Rules, 2008

(See Rules 100 and 113)

A. Fees other than licence fees and fees for testing in the Departmental Testing Station: The following Fees other than licence fees and fees for testing in the Departmental Testing Station shall be payable:

(Fee in Rs.)

A-V-12	
(1) Scrutiny fee for each proposal for inclusion of any explosive in the authorised list of explosives	1000
(2) Fees for testing each sample of imported explosives	200
(3) (i) Fees for testing each sample to issue certificate of safety	200
<ul><li>(ii) Fees to renew each certificate issued under (i) above without fresh test.</li></ul>	100
(iii) Fees for testing each sample to renew certificate issued under (i) above after fresh test.	600
<ul><li>(iv) Scrutiny fee for approval of manufacturing process for any new explosives.</li></ul>	3000
(4) Fees for storage of explosives in excess of licensed capacity on each occasion.	Rs.1000 for first 15 days and Rs.500 for every additional day
(5) Fees for permit for temporary possession of fireworks in excess of licensed quantity	500
(6) Scrutiny fee for application for approval before grant of a licence to manufacture	55000000
(i) any explosives other than those mentioned under (ii), (iii) and (iv) below	3000
(ii) site mixed ANFO Explosives	1000
(iii) Liquid Oxygen explosive	1000
(iv) (a) Fireworks or Gunpowder in a quantity not exceeding 15 Kilogrammes at a time.	100
(b) Fireworks or Gunpowder in a quantity exceeding 15 Kilogrammes but not exceeding 200 Kilogrammes at a time.	600
(c) Fireworks or Gunpowder in a quantity exceeding 200 Kilogrammes at a time	600
7) Scrutiny fee for grant of approval to manufacture colour matches	2000
8) Scrutiny fee for application for approval before grant of licence to possess explosives in	

b)	shops	300
(9) Scrut	iny fee for application for grant of each licence to	600
(10) Scrut	iny fee for application for grant of each licence to :	200
(11) Scrut	riny fee for each application for grant of a licence for a van compressor mounted motor truck or tractor	300
(12) Scrut	tiny fee for each application for grant of a shot-firer's	400
	crutiny fee for application for amendment or transfer	
	to manufacture high explosives and of Class 6 and	2000
(ii)	other explosives not mentioned below: to manufacture fireworks or Gunpowder in a quantity not exceeding 15 Kilogrammes at a time;	100
(iii)	to manufacture fireworks or Gunpowder in a quantity exceeding 15 Kilogrammes but not exceeding 200 Kilogrammes at a time;	500
(iv)	to manufacture fireworks or Gunpowder in a quantity exceeding 200 Kilogrammes at a time;	500
(v)	to manufacture site mixed ANFO explosives;	500
(vi)	to manufacture liquid oxygen explosives:	500
(vii)	to possess explosives in magazine for sale or use or in store house;	500
(viii	) to possess fireworks in a shop for sale;	500
(ix)	to transport explosives in explosives van;	500
(x)	in Form LE-3.	100
(xi)	shot firer's or foreman's certificate	200
(b) Ame	ndment or transfer fee for each licence	
(i)	to manufacture high explosives and explosives of Class 6 and other explosives not mentioned below;	300
(ii)	to manufacture fireworks or gunpowder in a quantity not exceeding 15 kilogrammes at a time;	100
(iii)	to manufacture fireworks or Gunpowder in a quantity exceeding 15 kilogrammes but not exceeding 200 kilogrammes at a time:	300
(iv)	to manufacture fireworks or Gunpowder in a quantity exceeding 200 kilogrammes at a time:	300
(v)	to manufacture site mixed ANFO explosives;	300
(vi)	to manufacture liquid oxygen explosives;	300
(vii)	to possess explosives in magazine for sale or use or in store house:	300
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(viii) to possess fireworks in a shop for sale;	300
(ix) to transport explosives in explosives van;	300
(x) in form LE-3	100
(xi) shot firer's or foreman's certificate	200
(c) Scrutiny fee for a proposal for any change in the manufacturing process of explosives	2000
(d) Scrutiny fee for a proposal for any change in the composition of an authorised explosives	1000
(14) For appeal against an order of a licensing authority (i) if such appeal is preferred to Central Government or Chief Controller	2000
(ii) if such appeal is preferred to immediate official superior to District Magistrate.	300
(15) For issue of a duplicate copy of licence or certificate	300
(16) For approval of a packing box or container.	2000
a new design of equipment, machinery or composite vehicle used for manufacture and transport of explosives	2000
a magazine 'Mode B'	2000
BMD vehicle	2000
(17) Lightning Conductor testing fee for each test conducted by Departmental officer.	600

## B. Licence fee - (1) The following fees shall be payable per year for each licence issued under these Rules:

(I) }	explosi (a) of class site mi	es fees for manufacture of ves les 2,3.4 and 5 other than xed Ammonium Nitrate l explosive	Rs.1200 per 1000 tonnes or part thereof of the installed annual plant capacity for each explosives upto 20,000 tonnes.  And
			Rs.100/- for every additional 1000 tonnes or part thereof upto 50,000 tonnes.
į			And
	15		Beyond 50,000 tonnes Rs.50 for every additional 1000 tonnes or part thereof.

(b) of class 6	Rs.1200 per one million metres or numbers or part thereof of the installed annual plant capacity of each explosives upto 20 million meters.
	And
	Rs.100/- for every additional one million meters or numbers or part thereof upto 50 million meters.
	And
	Beyond 50 million meters, Rs.50/- for every additional one million meters or numbers or part thereof.
(c) of class 1 or class 7	
(i) in a quantity not exceeding 15 Kilogrammes . at a time;	250
(ii) in a quantity exceeding 15 Kilogrammes . but not exceeding 200 Kilogrammes at a time;	2500
(iii) in quantities exceeding 200 Kilogrammes at a time;	Rs.2500 for the first 200 Kilograms plus Rs.600 for every additional 50 Kilograms or part thereof at a time upto 1500 Kilograms. And
	Beyond 1500 Kilograms Rs.50 for each additional 50 Kilograms or part thereof.
(d) of class 8 (Liquid Oxygen Explosive)	6000
(e) of site mixed ANFO explosives	1200
(II) Licence fees for possession and sale of explosives in a magazine.	(a) (i) Rs.1200 for every 1000 kilograms or part thereof of the licensed capacity of each explosive of Class 1.2.3,4 and 5 upto 15000 Kilograms.
	And
	Rs.100/- for every additional 1000 kilograms or part thereof upto 40,000 Kilograms.
	And
	Beyond 40,000 kilograms Rs.50/- for every additional 1000 kilograms or part

thereof.

(ii) Rs.1.100 for every 1000 kilograms or part thereof of the licensed capacity of explosive of Class 7 upto 15000 Kilograms.

#### And

Rs.100/- for every additional 1000 kilograms or part thereof upto 40.000 Kilograms.

#### And

Beyond 40,000 kilograms Rs.50/- for every additional 1000 kilograms or part thereof.

(b) Rs.600 for every 10,000 metres or numbers or part thereof of each explosive of Class 6 upto 30,000 meters or numbers.

#### And

Rs.100 for every additional 10,000 meters or numbers or part thereof upto 6.00,000 meters or numbers.

#### And

Beyond 6.00,000 meters or numbers Rs.50 for every additional 10.000 meters or numbers or part thereof.

(III)explosives in a magazine for use.

Licence fees for possession of (a)(i) Rs.1200 for every 1000 kilograms or part thereof of the licenced capacity of each explosives of Class 1,2,3,4 and 5 upto 15.000 kilograms.

#### And

Rs:100/- for every additional 1000 kilograms or part thereof upto 40.000 Kilograms.

#### And

Beyond 40.000 kilograms Rs.50/- for every additional 1000 kilograms or part thereof.

(ii) Rs.1,100 for every 1000 kilograms or

	part thereof of the licensed capacity of explosive of Class 7 upto 15000 Kilograms.
5.	And
	Rs.100/- for every additional 1000 kilograms or part thereof upto 40,000 Kilograms.
	And
	Beyond 40,000 kilograms Rs.50/- for every additional 1000 kilograms or part thereof.
	(b) Rs.600 for every 10,000 metres or numbers or part thereof of each explosive of Class 6 upto 30,000 meters or numbers.
	And
	Rs.100 for every additional 10.000 meters or numbers or part thereof upto 6.00.000 meters or numbers.
	And
	Beyond 6,00,000 meters or numbers Rs.50 for every additional 10,000 meters or numbers or part thereof.
(IV) Licence fees for possession and sale of fireworks or gunpowde or small-arms nitrocompound	r !
from a shop  a) licensed by District Magistrate	600
	f 1200
(V) Licence fees for possession of fireworks in storehouse.	f 3700
(VI) Licence fees for road van	2500
(VII) Licence fees for compressor mounted motor truck or tractor.	r 1200
(VIII) Licence fee for possession of gunpowder for manufacture of adirvettus	
L	

(lX)	Licence for possession of	1200	
	explosives for use(other than		
	agricultural purpose) in Form		
	LE-3 issued by District		
	Magistrate		

(2) The following fees(one time) shall be payable for each licence issued under these rules:

(i)	import of explosives	3000
(ii)	export of explosives	Nil
(iii)	possession and public display of fireworks	1000
(iv)	possession of explosives for use for agricultural purpose in Form LE-3 issued by District Magistrate	200

C. Testing fees - The following fees shall be payable for testing of explosives in the Departmental Testing Station:

Sl No	Name or type of explosive	Class and Division	Tests to be conducted	Fees
1.	Gun Powder	1	1.1 Physical Properties i.e Moisture, Bulk density	250
			1.2 Chemical analysis of composition	1200
5			1.3 Any additional test as per BIS specification	600
2.	Slurry or	2	2.1 Physical Properties	<u></u>
	Gel or Emulsion Explosives or ANFO or Non- explosives emulsion matrix or SME		2.1.1 Physical examination (Examination of dimensions, markings and nature of inner package)	250
			2.1.2 Density	400
			2.1.3 Consistency (Examination of quality of gel or slurry or emulsion)	600
			2.1.4 Segregation (Segregation of constituents in transport)	To be deleted from the Rules.
			2.1.5 Behaviour on low and high temperature	To be deleted from the Rules.
		***	2.1.6 Tendency to absorb moisture	600
			2.2 Chemical analysis of composition	6000

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	7750736019181 g	CS.C+366 9308V -	0.0 0.11%	1200
8			2.3 Stability Test	1200
			(Determination of stability after	
	•		subjecting to such varying	
			environmental conditions as would tend	
			to produce spontaneous ignition or	1
1			variation in sensitivity of an explosive)	·
1	ľ		2.4 Ignition characteristics	To be deleted
			(Behaviour on ignition, liability to	from the Rules.
ĺ			spontaneous ignition, behaviour on	
! !	j		ignition in bulk)	
Ì			2.5 Mechanical Sensitivity to	To be deleted
			2.5.1 Friction	from the Rules.
	!		2.5.2 Impact	
	1		2.6 Air Gap Sensitivity	To be deleted
			i	from the Rules.
			2.7 Continuity of detonation	2500
			2.8 Velocity of detonation	2500
	!		2.9 Cap sensitivity	2000
	:			0.0000000000000000000000000000000000000
			2.10 Booster sensitivity	2500
			2.11 Strength by ballistic Mortar	To be deleted
	!		2.12	from the Rules.
			2.12 Any additional test as per BIS specification	600
3	Nitro-	3	3.1 Physical properties	To be deleted
	glycerine		3.1.1 Physical examination	from the Rules
	Explosives		(examination of dimensions,	as Nitro
			markings and nature of inner	Glycerine (NG)
			package)	explosives are
			The second property of	
1	i		3.1.2 Heat test (testing of stability of	
	;		3.1.2 Heat test (testing of stability of	banned by the
			explosives at specified	banned by the Government of
			explosives at specified temperature	banned by the
			explosives at specified	banned by the Government of
			explosives at specified temperature  3.1.3 Density.	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)  3.4 Ignition characteristics	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)  3.4 Ignition characteristics (Behaviour on ignition, liability to	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)  3.4 Ignition characteristics (Behaviour on ignition, liability to spontaneous ignition, behaviour on	banned by the Government of
			explosives at specified temperature  3.1.3 Density.  3.1.4 Consistency (examination of quality of gel).  3.1.5 Exudation  3.1.6 Tendency to absorb moisture  3.2 Chemical analysis of composition  3.3 Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)  3.4 Ignition characteristics (Behaviour on ignition, liability to	banned by the Government of

			r <u></u>		
		ľ	3.5		ĺ
	! !		3.5		
		i	3.6 A	ir Gap Sensitivity	
; :	1	İ	$\frac{3.7}{2}$ $\frac{C}{C}$	ontinuity of Detonation	
	1			elocity of Detonation	ļ
		1	3.9 C	ap Sensitivity	Ī
			3.10 S	rength by Ballistic Mortar	Ť
				reezing and Thawing Test	
	Ti.		3.12 L	iquefaction Test	•
				ny additional test as per BIS	
L			1 -	pecification	
4	Booster o	r 3(2)	4.1	Physical Properties	
İ	Cast Booster		4.1.1	Physical Examination (examination of dimensions, markings and nature	250
1			413	of inner package)	400
1		3	4.1.2	Density Consistency (examination of	600
	<u> </u>		4.1.3	Consistency (examination of quality of gel or emulsion or slurry or casting)	97/3
3	1		4.1.4	Segregation (separation of	To be deleted
100		SI 13	1.1.3.1.2.	constituents in transport)	from the Rules
	İ			2	as the test was
88		i	i		basically meant!
	g.				for NG
	[1				explosives.
-03			4.1.5	Behaviour on low and high	To be deleted
į	1			temperature	from the Rules
Ì			Į.		as the
			1		temperature test
E r		u.	1	1	is covered
i	1				under stability
ł					test referred to
Ì		1			at 4.3.
			4.1.6	Tendency to absorb moisture	600
!		j	4.1.7	Melting point (for cast booster)	250
			4.2	Chemical analysis of composition	4000
	1	1	4.3	Stability Test	1200
Ì		į	1.05	(Determination of stability after	
				subjecting to such varying	[
J				environmental conditions as would	
İ			1	tend to produce spontaneous	8
	ļ			ignition or variation in sensitivity of	
8			200	an explosive)	
		2	4.4	Ignition characteristics	To be deleted
			1.1	(Behaviour on ignition, liability to	from the Rules
	Ì	2		spontaneous ignition, behaviour on	as the test was
i				ignition in bulk)	applicable to
	g.			- Santon in Garay	NG explosives.
	ľ		4.5	Mechanical Sensitivity to	, ,
				1.1201101110011011111111111111111111111	-la



			4.5.1	Friction	2000
5			4.5.2	Impact	2000
	:		4.6	Determination of strength by ballistic mortar	To be deleted from the Rules as the test was applicable to NG explosives.
			4.7	Cap Sensitivity	2000
			4.8	Performance Test	2000
			4.9	Any additional test as per BIS specification	
5	Safety fuse or Micro	6(1)	5.1	Physical Properties (dimensions, smoothness etc)	250
	cord fuse		5.2	Chemical analysis of composition of core.	600
		5.3	Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)	600	
		i 1	5.4	Burning Rate	250
			5.5	Water immersion Test	250
			5.6	Lateral Transmission Test	600
			5.7	Any additional test as per BIS specification y	600
6	Detonating Fuse	6(2)		Physical Properties (dimensions, smoothness, finishing, inspection of foreign material, pinholes etc).	250
			6.2	Chemical analysis of composition	1200
				Stability Test (Determination of stability after subjecting to such varying environmental conditions as would tend to produce spontaneous ignition or variation in sensitivity of an explosive)	
			6.4	Flexibility test at Low and High Temperature	600
	20			Water proof ness Test	1200
				Velocity of Delonation	2500
			6.7	Transmission of detonation	1200
	: 		6.8	Determination of Core load	1200
			6.9	Breaking load test	1200

		6	.10	Any additional test as per BIS	600
_  _		((2)) 7	7.1	specification Physical examination (dimensions.	250
	NONEL (Shock	-		finishing, pinholes etc)	1200
1	Tube)	7	7.2	Detonator sensitivity test.	1200
İ		7	7.3	Detonating fuse sensitivity test.	
		ļ	7.4	Series test.	1200
Ì	į	ŀ	7.5	Parallel test.	1200
				Kninck and Knot test	1200
i			7.6		1200
			7.7	180° bend test	
			7.8	Side initiation test	
	<u> </u> 			7.8.1 with another nonel tube	600
				7.8.2 with detonating fuse	600
			7.9	Tensile strength test	1200
	ļ ļ		7.10	Delay timings test	
		Į.		7.10.1 surface trunk line	600
				7.10.2 down the hole line	600
		1		7.10.3 velocity of detonation	2500
		1	7.11	Any additional test as per BIS specification	600
Sr				Tests to be conducted	Fees*
No. 8.		6(3)	8.1	Physical Examination (Dimensions,	250
			8.2	Finishing etc.)  Water Resistance	600
1			8.3	Drop Test	600
ì		ĺ	8.4	Snatch Test	600
		Ì	8.5	Vibration Test	2500
	I I	5	8.6	Strength Test	600
			8.7	Electric Resistance	1200
I.	Î		8.8	No Fire Current Test	1200
	1	j	8.9	Delay Time Test	1200
	J	į	8.10		600
1			8.11	specification	 
	Firework	s 7(2)	), 9.1	Test for Sound level	250
		7(3			<u> </u>

 OL	9.2	All	other	test	(physical,	chemical,	300
7(4)		perf	ormance	etc.)			
	1					100 00 00000 C C	

<sup>\*</sup> Fee payable for testing of each type of detonator i.e. Ordinary, Electric and Delay Detonator.

### **D.** The following fees shall be payable for testing of packages of explosives in the Departmental Testing Station:

Sl	Tests to be conducted	Fees
No.	<del> </del>	
1	Bursting Strength of Paper or Paper Board	400
2.	Burst Factor	500
3.	Compression Strength	800
4.	Drop Test	800
5.	Exudation Test (For Bitumen / Pitch Coal tar impregnated Paper)	425
6.	Grammage of Paper	400
	Grammage for 3 Ply	450
ļ	Grammage for 5 Ply	500
į	Grammage for 7 Ply	700
<u>7.</u>	Inclined Impact Test	700
8.	Observations on CFB Box Style, No. of Plies, No. of Joints and external defects.	425
9.	Dimension of carton / box, per dimension	400
10.	Puncture Resistance	425
11.	Rain Test	650
12.	Scuff Proofness	500
13.	Stack Load Test	700
14.	Cobb Test	450
15.	Studies on the effect of humidity and temperature on filled (dummy package	6000
16.	Tensile Strength and % elongation for Paper and paper board	500
17.	Tear Factor	500
18.	Tests as per IMDG Code:	
	1. IMDG Testing(drop test and stack load test)	Tests to be
	2. Dimensions (3)	deleted from
	3. Bursting Strength	the Rules.
	4. Cobb Test	n i
	5. Scuff Proof ness Test	
19.	Tests as per UN Recommendations on Transport of Dangerous	
	Goods for classification	
	Series -1 and 2	I.,
	1.UN Gap test	6,000
	2.Koenen test	6,000
	3.Time/Pressure test	6,000

4.Internal ignition test	6,000
Series- 3	
1.Impact sensitivity test	6.000
2.Friction sensitivity test	6.000
3.Thermal stability test	25,000
4.Small scale burning test	6,000
Series-4	···
1. Thermal Stability Test at 75°C	25,000
2. Drop Test	12,000
Series-5	
1.Cap sensitivity test	6,000
2.Deflagration to detonation test	12,000
3.External fire test for Division 1.5	50,000
Series – 6	
1. Single Package Test	12,000
2. Stack Test	12,000
3. External Fire (Bonfire) Test	50,000