



## Application for CLASSIFICATION OF AN EXPLOSIVE

*Explosives Act 1936, as amended*

All information given in and supplied with this application will be treated in confidence

### APPLICANTS DETAILS

New applicant  Amend existing details

If amendment, classification number

Company name (applicant)

Use **BLOCK** letters

ABN

Physical address

Suburb

Postcode

Postal address, if different from above

Suburb

Postcode

**Please refer to the guide at the back of this form to complete the next sections.**

### CLASSIFICATION OF EXPLOSIVE

New authorisation

Interim authorisation

Amend existing authorisation

Trade name of explosive

Type of explosive

If detonator, list type

Means of initiation

Category

Correct shipping name

Class

Is proof of classification attached?

*Proof of classification is documentation from a recognised Competent Authority which classifies the explosives. Where required, attach results of classification tests conducted in accordance with UN criteria.*

Yes  No

UN number

Primary use

Manufacturer

Has authorisation been sought elsewhere in Australia?

Yes  No

If so, in which State / Territory?

Has the explosive been authorised elsewhere in Australia?

Yes  No

If so, in which State / Territory?

Is any relevant technical information attached?

Yes  No

### FORMULATION AND CHARACTERISTICS

Chemical composition	Content and tolerances (%M/M)

Net explosive quantity

Characteristics

### CONSTRUCTION OF EXPLOSIVE ARTICLES

Construction

*Attach a diagram to your application if appropriate*

Outer covering

Description of labels and markings on each item

*Attach photographs of items*

Explosive type (cf.14)	Labelling on item

## PACKAGING

Method of packaging

Construction of packaging

Dimensions

Contents

Weight

## PACKAGE LABELLING

### Outer packaging

*Tick if details shown on packaging*

Correct shipping name

Size of print .....

Authorised name

Size of print .....

UN number

Size of print .....

Class label

Size of print .....

Subsidiary label

Size of print .....

The word 'Explosive'

Size of print .....

*Tick if details shown on packaging*

Lot and batch number

Name and Australian address

Date of manufacture

Package approval number

Other markings

### Inner packaging

*Tick if details shown on packaging*

Authorised name

Class label

Subsidiary label

Name and Australian address

Other markings

## SAFETY

Shelf life

Potential hazards

Nature of deterioration

Method of disposal

Special precautions in use

Potential hazards

Is a MSDS available?

Yes  No

Is one attached?

Yes  No

Is an EPG available?

Yes  No

Is one attached?

Yes  No

Any other relevant information

## DECLARATION

I AGREE / DISAGREE that the information in this application may be disclosed to other competent authorities in explosives in Australia at their request.

Name of person supplying details

Position title

Email

Phone

Signature

Date ...../...../.....

## LICENCE FEES

Current until 30 June 2022. This fee is exempt from GST.

New application	\$198.00
Amend existing details	\$112.00

## FOR OFFICE USE ONLY

	Date	Inspector's signature
Temp authorisation (Reg 2.02):	____/____/____	_____
Defined:	____/____/____	_____
Classified:	____/____/____	_____
Gazetted:	____/____/____	_____
Authorisation file number:	_____	_____

## PAYMENT METHOD

Apply by email

Complete cardholder details section.  
Payment method: Credit card only - VISA or MasterCard  
Email all documents to: [licensing.safework@sa.gov.au](mailto:licensing.safework@sa.gov.au)  
Total file size must be less than 20MB

Apply by post

**Credit Card**  
Complete cardholder details section.  
Payment method: VISA or MasterCard

**Cheque / Money order**  
Make the cheque or money order out to **SafeWork SA**

**Post all documents to:**

SafeWork SA  
Licensing Unit  
GPO Box 465  
ADELAIDE SA 5001

**We do not accept payment by cash.**

## CARDHOLDER DETAILS

Please do not provide credit card numbers or CVC / CVV numbers. We will contact you for payment once your application has been assessed.

I authorise SafeWork SA to deduct the amount of:

\$

Name of cardholder

Signature of cardholder

Name of person authorised to approve payment  
*If different to cardholder name*

Contact phone for credit card payment

Date ...../...../.....

Postal/email address for payer (for receipt)



## A guide to completing this form

General details and classification	
<b>Manufacturer</b>	Company name
<b>Trade name of explosive</b>	Name given to the explosive by its manufacturer
<b>Classification code</b>	Class, Division, Compatibility group. eg 1.1D, 1.3C, 1.4S
<b>Category</b>	X/Y/Z/V/ZZ (See Regulations for details)
<b>Correct shipping name</b>	eg. "Explosive, Blasting, Type A"
<b>U.N. No.</b>	International identification number (United Nations Number)
<b>Proof of classification</b>	Documentation from a recognised Competent Authority which classifies the explosive, and where required results of classification tests conducted in accordance with UN criteria.
<b>Type of explosive</b>	eg Detonating cord, Detonator, Blasting explosive, Flare, Safety fuse
<b>Primary use</b>	eg Blasting, Pyrotechnics, Theatrical effects
<b>Technical information</b>	Technical bulletins and any other relevant information
Formulation and characteristics	
<b>Chemical composition</b>	List all ingredients using the correct chemical names.
<b>Content / Tolerances</b>	Detail the percentage (W/W), of each ingredient in the explosive.
<b>Net explosive quantity</b>	eg Detonating cord: PETN @ 10g/m, Detonators: base charge PETN 0.45g, Primary charge ASA 250mg
Characteristics	
<b>High explosives</b>	Cap sensitivity, Density, Velocity of Detonation (confined/unconfined)
<b>Detonating cord</b>	Velocity of Detonation
<b>Safety fuse</b>	eg. Burning rate, Lateral ignition, Water resistance
<b>Detonators</b>	eg. Delay number, Delay period (ms)
<b>Propellants</b>	eg. Thickness, Colour, Grain shape, Perforation, Bulk density
<b>Other explosives</b>	Effect, form (powder, pellets etc.) and properties

Construction of explosive articles	
<b>Construction</b>	Description and dimensions of item, plus diagram where appropriate. eg Detonators: size details, delay period, leadwire details - length, colour and nature of coating, wire gauge. Detonating Cord: 4mm diam., 250 meters per reel, Boosters: 27x33mm @ 31g ea. Etc
<b>Outer covering</b>	eg Detonating cord: polythene, blue. Boosters: white paper tubes
<b>Labelling</b>	Description of label and markings (include photograph of the item).
Packaging	
<b>Method</b>	Method of packaging (including inner and outer cartons, and any lining) UN package testing details.
<b>Construction</b>	Detail the construction of the packaging
<b>Dimensions</b>	
<b>Contents</b>	Detail contents of package, eg any internal lining, any internal packaging, number of items per case, number of internal cases per carton, etc
<b>Weight</b>	Net weight of package
Packaging labelling	
<b>Outer and inner packaging labels</b>	Check inclusions on labelling
Safety	
<b>Shelf life</b>	
<b>Deterioration</b>	
<b>Disposal</b>	
<b>Hazards</b>	Any relevant information on hazardous properties, including shelf life and nature of deterioration.
<b>Precautions</b>	
<b>Material safety data Sheet (MSDS)</b>	A material safety data sheet to the requirements of Safe Work Australia.
<b>EPG</b>	
<b>Additional information</b>	Any other relevant information.