

APPLICATION FOR AUTHORISATION OF AN EXPLOSIVE

1 Application Type

Authorisation of explosive Amendment to existing authorisation Temporary or Interim (inc. Trials)

Other (please specify)

2 Applicant Details (complete this part if the applicant is an individual)

Full Name Date of birth

Residential Address Post Code

Postal Address Post Code

Business Phone Home Phone Mobile Fax Email address

Complete this part if the applicant is a corporation

Registered Name of Company

Address of Registered Office Post Code

Business Address Post Code

Postal Address Post Code

Phone Fax ABN ACN

Contact Person

Responsible Person (Provide full name of the person authorised to represent the company that will be signing the declaration at Section 8 of this form)

3 Details of the Manufacturer and Importer of the Explosive

Is the explosive manufactured in Australia? Yes No Is the explosive imported into Australia? Yes No

Manufacturer Details

Registered Name of Company

Address of Registered Office Post Code

Postal Address Post Code

Phone Fax ABN ACN

How long has the manufacturer manufactured this explosive?

Safety Data Sheet and Technical Data Sheet, or Equivalent Information

Attach a Safety Data Sheet and Technical Data sheet for the explosive

Is a Technical Data Sheet attached Yes No

Is a Safety Data Sheet (SDS) attached Yes No

is the explosive a firework Yes No If yes, provide the following information

The Pyrotechnic Composition of the Explosive

5 Construction of Explosive Article

Provide a diagram showing the construction of the explosive (for example, a cutaway drawing showing each component.)

6. Performance and Testing Details

Provide Details of **Testing** of the Explosive in Accordance with the UN Manual of Tests and Criteria

Provide Details of **Performance** of the Explosive in Accordance with the UN Manual of Tests and Criteria

7 Packaging Details

UN Packaging Approval Number

Packaging Instruction Number

The Method of Making Packaging

The number of explosives in each form of packaging in which the explosives are handled

Information that the packaging complies with the packaging requirements of the Australian Explosive Code

Description of packaging

Inner

Intermediate

Outer

Labelling Outer package - tick if shown

Item	✓ If Shown	Size of Print	Item	✓ If Shown	Details
Proper Shipping Name	<input type="checkbox"/>		Lot & Batch Number	<input type="checkbox"/>	
Authorised Name	<input type="checkbox"/>		Name and Address of Australian Contact	<input type="checkbox"/>	
UN Number	<input type="checkbox"/>		Date of Manufacture	<input type="checkbox"/>	
Class Label	<input type="checkbox"/>		Package Approval Number	<input type="checkbox"/>	
Subsidiary Label	<input type="checkbox"/>		Other Markings	<input type="checkbox"/>	
Word "Explosive"	<input type="checkbox"/>				

Inner package - tick if shown

Item	✓ If Shown	Comment
Authorised Name	<input type="checkbox"/>	
Class Label	<input type="checkbox"/>	
Subsidiary Label	<input type="checkbox"/>	
Name and Address of Australian Contact	<input type="checkbox"/>	
Other Markings	<input type="checkbox"/>	

The Approval Number Assigned to the Packaging in Accordance with the Australian Explosive Code or UN Model Regulations

8. Technical and Safety Information

Safety Shelf Life

Potential Hazards

Nature of Deterioration

Special Precautions in Handling and Use

Method of Disposal

Is there any additional safety information or accident history which should be advised in properly assessing this explosive Yes No
if **Yes**, please provide further details

9. Classification information

What UN classification codes are proposed for this explosive

What UN Numbers are proposed for this explosive

Has testing been carried out to confirm proposed classification codes Yes No If Yes, attach test results

If No, on what basis has classification codes been established

Has another explosives competent authority approved the proposed classification code(s) Yes No

if **yes**, please provide competent authority approval details

Other Relevant Information (please specify)

10 Declaration (Note: Declaration must be made by an individual applicant, or a person with the designated authority to sign on the behalf of the company.)

Name

I declare that all the information provided on this form is true and correct

Applicant Signature

Date

Additional information checklist for applicant: (please tick if attached)

- | | |
|--|---|
| <input type="checkbox"/> Photographs | <input type="checkbox"/> Packaging approval documents |
| <input type="checkbox"/> Test certificates | <input type="checkbox"/> Any additional supporting information |
| <input type="checkbox"/> Technical data sheet | <input type="checkbox"/> Drawings and/or specifications of articles |
| <input type="checkbox"/> Safety Data Sheet (SDS) | |

Please Forward Completed Application form to

WorkSafe Tasmania PO BOX 56, Rosny Park Tas 7018

for any assistance or enquiries please call 1300 366 322 or (03 6233 7657 fax: (03) 6173 0206

Important Notes:

If there is insufficient space to complete any required section(s), please attach additional information on a separate sheet with the relevant section heading at the top of the page.

'Authorisation' does not allow the import, transport, manufacture, storage, supply or use of any explosive, without possession of a separate licence or permit allowing the holder to undertake that activity.

Authorisation for an explosive in Tasmania may be subject to prior authorisation being granted by another State Competent Authority. Documentation to support that authorisation will be required.

Details of any associated equipment associated with the explosive, must also be submitted in this application, i.e. initiating and testing devices.

There is a fee of \$83.00 which applies to this application

Personal information we collect from you will be used by WorkSafe Tasmania for that purpose and may be used for other purposes permitted by the *Security-sensitive Dangerous Substances Act 2005* and associated laws. Failure to provide this information may result in your application not being processed or records not being properly maintained. Your personal information may be disclosed to contractors or agents of WorkSafe Tasmania, law enforcement agencies, courts and other public sector bodies or organisations authorised to collect it. This information will be managed in accordance with the *Personal Information Protection Act 2004* and may be accessed by you on request to this Department. You may be charged a fee for this service

Explanatory Notes

General Details And Classification	
Authorised Name of Explosive	Name given to the explosive by its manufacturer for authorisation and legal reference.
Proper Shipping Name	e.g. "Explosive, Blasting Type A". See Australian Explosives Code for more details.
Class	UN Classification Code – Hazard division and compatibility group, e.g. 1.1D
UN No	International identification number (United Nations Number)
Information Supporting Classification	e.g. Documentation from a recognised Competent Authority which classifies explosives and where required, result of classification tests conducted in accordance with UN criteria.
Type of Explosive	e.g. Detonating Cord, Detonator, Blasting Explosive, Flare, Safety Fuse etc
Primary Use	Company Name and Manufacturing Plant
Means of Initiation	e.g. Booster, Detonator - electric, Detonator – non-electric, Flame, Impact etc
Manufacturer	Company name and manufacturing plant
Technical Information	Technical Data Sheet, Technical bulletins and any other relevant information.
Explosive Formulation	
Composition	List all ingredients using the correct chemical names. Detail the percentage (W/W) of each ingredient in the explosive. A separate sheet may be used.
Explosive Loading (Quantity)	e.g. Detonating cord: - PETN @ 10g/m; Detonators: - base charge PETN 0.45g, primary charge ASA 250mg etc.
Characteristics	
High Explosives	Sensitivity, density, VOD (confined/unconfined), energy, stability test results for NG based explosives.
Detonating Cords	Velocity of detonation (VOD), strength
Safety Fuses	e.g. Burning rate, burning rate tolerance, lateral ignition, water resistance.
Detonators	Delay number, delay period in milliseconds (m/s)
Propellants	Thickness, colour, grain shape, perforation, density, burning rate, stability test results.
Boosters	Sensitivity, Velocity of Detonation (VOD)
Fireworks	Effects, duration, burst spread, lifting and bursting charges, height
Other explosives	Effect, form (powder, pellets etc), and properties
Construction of Explosive Articles	
Construction	Description and dimensions of item, plus diagram where appropriate, e.g. Detonators: size, details' delay period, leadwire details – length, colour and nature of coating, wire gauge. Detonating cord: 4mm dia, 250m per reel. Boosters: 27 x 33mm @31g ea etc.
Outer Covering	e.g. Detonating Cord: polythene, blue. Boosters: white paper tubes.
Labelling	Description of label and markings (include photograph of the item, or dummy item where practicable).
Packaging	
Packaging Description	Method of packaging (including inner and outer cartons, and any lining), net weight of package, details of contents, e.g. any internal lining, any internal packaging, number of items per case, number of internal cases per carton, etc. UN package testing details.
Labelling	
Labels on inner and outer packaging	Details of labels on inner and outer packaging (include a photograph of the item or dummy item where practicable). See requirements in Australian Explosives Code.
Safety	
Hazards	Any relevant information on hazardous properties, including shelf life, nature of deterioration and effect of aging.
Material Safety Data Sheet (MSDS)	For details on material safety data sheets, refer to the guidelines prepared by the Australian Safety and Compensation Council (ASCC) (formerly NOHSC).
Emergency Procedure Guides (EPG)	For details on EPG, refer to the Australian Explosives Code
Administration	
Administration	The correct fee must accompany this application.

Fee Payment

Payment of \$81.00 fee is required using one of payment methods. Payment of this fee should accompany your application. Paying by Mail: Make cheque/money order to WorkSafe Tasmania, PO Box 56 Rosny Park TAS 7018

Credit Card Payment

Master Card Visa

Credit Card Number

Expiry date (mm/yy)

Amount Paid \$

Cardholder's Name

Phone number

Signature