



EMERGENCY PROCEDURE GUIDE EXPLOSIVES – Divisions 1.1

This Emergency Procedure Guide with all details completed below must be carried with the Shipping Documentation in the cabin of the truck or locomotive

NAME <small>(Proper Shipping Name or Authorized Name)</small>	Classification Code	Subsidiary Risk <small>(if any)</small>	UN Number
Display Fireworks	G		0333

HAZARDS:

Fire: May burn and/or detonate if subjected to heat, flame or shock. Explosion will cause blast and missile effects over wide area.

Health: Fire may produce irritating or toxic smoke.

EMERGENCY CONTACT: Dial “000” Police and Fire Brigade
Notify as to location, material, quantity, UN Number and Company Contact below:

Company	Location	Telephone Number <small>(reverse charges accepted)</small>	Ask for
Howard and Sons	581 Pipers Flat Rd	02 6355 7301	Christian Howard
Pyrotechnics	Wallerawang NSW	0418 218 432	

EVACUATION DISTANCE **Total Quantity of Explosives** **Evacuation Distance**
(to be completed by consignor) kg metres

GUIDE FOR EVACUATION DISTANCE (M) ESTIMATE, BASED ON QUANTITY OF EXPLOSIVES	Quantity	Explosives Division				
		1.1	1.2	1.3	1.5	1.6‡
	Up to 1000 kg	400	200	100	400	400
	1000 to 5000 kg	600	300	150	600	600
	5000 to 20000 kg	800	400	200	800	800
	20000 to 40000 kg	1000	500	250	1000	1000
	‡ The risk from articles of Division 1.6 is limited to the explosion of a single article and therefore the quantity of explosives referred to is that of the largest NEQ of any article of the load					

First Aid

Smoke Inhalation	<ul style="list-style-type: none"> Remove patient to fresh air, lay down, rest If patient is not breathing, make sure airway is clear and apply artificial respiration Keep patient warm Call Doctor at once or transport to Doctor or Hospital
Eyes	<ul style="list-style-type: none"> Hold eyes open and wash continuously with water for 15 minutes Transport to Doctor or Hospital
Skin	<ul style="list-style-type: none"> Remove all contaminated clothing, including shoes Wash affected areas with water, using soap, if available
Burns	<ul style="list-style-type: none"> Immerse affected area in cold water for 10 to 15 minutes Bandage lightly with sterile dressing Treat for shock, if required Transport to Hospital or Doctor

EMERGENCY PROCEDURES

If this happens

Do this

Cargo Fire	<ul style="list-style-type: none"> Do not fight fire when fire reaches cargo. The cargo may explode Contact Police by telephone or messenger. Tell them location, material in load and quantity Remove all people from the area; see first page for evacuation distances Divert all traffic away from the area Allow the cargo to burn and keep area isolated for at least one hour after all fire and explosions have ceased
Tyre Fire	<ul style="list-style-type: none"> Do not fight fire when fire reaches cargo. The cargo may explode Contact Police by telephone or messenger. Tell them location, material in load and quantity Stop vehicle and assess the risk of the fire spreading to the cargo Flood tyre with water if available. If water is not available, use dry powder or foam extinguisher, dirt or other means After extinguishment, remove tyre from vehicle and place well away from vehicle as it may reignite If fire cannot be contained, treat as cargo fire
Body Fire	<ul style="list-style-type: none"> Do not fight fire when fire reaches cargo. The cargo may explode Contact Police by telephone or messenger. Tell them location, material in load and quantity Assess the risk of the fire spreading to the cargo Remove all people from the area; see first page for evacuation distances Divert all traffic away from the area Attempt to extinguish fire with dry powder, water or foam extinguisher If fire cannot be contained, treat as cargo fire
Engine or Cab Fire	<ul style="list-style-type: none"> Do not fight fire when fire reaches cargo. The cargo may explode Contact Police by telephone or messenger. Tell them location, material in load and quantity Assess the risk of the fire spreading to the cargo If possible, separate the prime mover from the trailer Shut down engine. Isolate electricity with battery isolation switch or by disconnecting a battery cable Attempt to extinguish fire with dry powder, water or foam extinguisher. Caution: fire may erupt if the bonnet is raised; attack through any available opening without raising bonnet If fire cannot be contained, treat as cargo fire
Brake Drum Overheating	<ul style="list-style-type: none"> Stop vehicle Allow brake drum to cool, or flood with water, if available Do not drive vehicle until brake has been dismantled, inspected and if necessary repaired If fire has developed, assess the risk of the fire spreading to cargo, treat as for tyre fire If fire cannot be contained, treat as cargo fire
Vehicle Accident	<ul style="list-style-type: none"> Contact Police by telephone or messenger. Tell them location, material in load and quantity Check for fire, spills, leaks or movement of cargo Do not disentangle or move vehicles without specialist advice
Spill	<ul style="list-style-type: none"> Contact Police by telephone or messenger. Tell them location, material in load and quantity Eliminate all sources of ignition (no smoking, sparks, flames or flares) Do not touch or walk through spilled material Do not operate mobile telephones or radio transmitters within 100 metres of electric detonators Do not clean up or dispose of, except under supervision of a specialist

IN ALL CASES NOTIFY THE AUTHORITIES