

Fire protection industry permit scheme and penalties under the Ozone legislation

In Australia controls for ozone depleting substances (ODS) and synthetic greenhouse gases (SGG) are achieved under the *Ozone Protection and Synthetic Greenhouse Gas Management Act 1989* (the Act) and the Ozone Protection and Synthetic Greenhouse Gas Management Regulations 1995 (the Regulations).

These controls are in place to:

- Promote the responsible management of scheduled substances so as to minimise their impact on the atmosphere.
- Provide controls on the manufacture, import, export and use of SGGs under the Framework Convention on Climate Change and the Kyoto Protocol.
- Encourage industry to replace ozone depleting substances.
- Ensure Australia meets its international obligations under the Vienna Convention and the Montreal Protocol.

The Act and Regulations control the acquisition, possession, disposal and handling of controlled extinguishing agents for the fire protection industry in Australia. These controls apply to any ODS or SGG extinguishing agent scheduled under the Act, including but not limited to:

Commonly used

- ➤ Heptafluoropropane (HFC–227ea)
- > Bromochlorodifluoromethane (BCF)
- > Bromotrifluoromethane (BTM)
- Hydrochlorofluorocarbon (HCFC Blend A and HCFC Blend C)

Limited use

- Tichlorofluoromethane (CFC-11)
- > Trifluromethane (HFC-23)
- Pentafluoroethane (HFC-125)
- > Hexafluoropropane (HFC-236fa)
- Cholorotetrafluoroethane (HCFC-124)
- Perfluorobutane (PFC-410)

Permit or Authorisation Required - acquisition, possession, disposal or handling

You are required to obtain an appropriate licence, permit or authorisation from the Fire Protection Industry (ODS & SGG) Board if you acquire, possess, dispose or handle any of the extinguishing agents scheduled under the Act. These requirements are also in place for Halon.

Special arrangements may apply to operators of approved destruction facilities and to handling equipment or controlled extinguishing agents in the aviation, marine or Defence Force industries. For more information contact the <u>Fire Protection Industry (ODS & SGG) Board</u>.



Handling a controlled extinguishing agent

Handling a controlled extinguishing agent means doing anything with an extinguishing agent that carries the risk of emission. This includes, but is not limited to:

- Decanting the agent
- Installing or maintaining fire protection equipment
- Decommissioning or disposing of fire protection equipment.

Application

Application forms for an appropriate licence, permit or authorisation are available at www.fpaa.com.au/ozone.

It is important that applicants submit correct and accurate information. Severe penalties may apply if a person submits false or misleading information.

Conditions of Licences, Permits or Authorisations

Technicians and companies in the fire protection industry who hold a licence, permit or authorisation are required to meet the conditions of their licence, permit or authorisation. These conditions are in place to prevent avoidable emissions of an extinguishing agent and, where required, ensure appropriate records are kept. Details of the conditions are included with the licence, permit or authorisation. In addition, the Fire Protection Industry (ODS & SGG) Board encourages technicians to work in accordance with the ODS & SGG Good Practice Guide which complements the Regulations to safeguard the environment. The Good Practice guide is available at www.fpib.com.au/ozone/good-practice-guide.

Penalties of \$2100 may apply if you acquire, possess, dispose or handle any of the scheduled extinguishing agents without the appropriate licence, permit or authorisation. This increases to \$10,500 for a body corporate in certain cases. A permit or authorisation may be cancelled or suspended if a condition is not met.

Discharging a controlled extinguishing agent

Discharging a controlled extinguishing agent can have an impact on the atmosphere. For this reason, the Act and Regulation allow for civil penalties for individuals of \$63,000 and up to \$315,000 for a body corporate for the unlawful discharging of a controlled extinguishing agent into the atmosphere.

The Act and Regulations also allow inspectors to issue infringement notices to individuals or a body corporate if there are reasonable grounds to believe a person has caused an unlawful discharge of a controlled extinguishing agent into the atmosphere. Individuals can be fined up to \$2,520 and a body corporate up to \$12,600.

It is not an offence to use a controlled extinguishing agent to prevent, control or extinguish a fire or to suppress an explosion.

In some limited circumstances, such as to test or calibrate a fire extinguishing system, the Fire Protection Industry (ODS & SGG) Board may approve the discharge of a controlled extinguishing agent. For more information please contact the <u>Fire Protection Industry (ODS & SGG) Board.</u>



Summary of Offences under the Act and Regulations

Offences under the Act and Regulations that apply to the fire protection industry include:

Handling extinguishing agent without an		Penalty for an individual: 10 penalty units (\$2,100)
extinguishing agent handling	r 302	
licence or a special circumstances exemption	1 002	
Acquiring, possessing or		Beach (access to living all 40 access to 100 (20 400)
disposing of bulk		Penalty for an individual: 10 penalty units (\$2,100)
extinguishing agent without approval	r 303	Penalty for a body corporate: up to 50 penalty units (10,500)
Possessing halon without approval	r 304	Penalty for an individual: 10 penalty units (\$2,100)
		Penalty for a body corporate: up to 50 penalty units
		Penalty for an individual: 300 penalty units (\$63,00)
Engaging in conduct leading		
to the discharge of a scheduled substance	s 45B	Penalty for a body corporate: up to 1,500 penalty units (315,000)
		Infringement notice for an individual: up to 12 penalty units (2,520)
		Infringement notice for a body corporate: up to 60 penalty units (\$12,600)
Making a false or misleading statement or		Civil penalty for an individual: up to 120 penalty units (\$25,200)
providing a document containing false or misleading information in relation to a licence, permit	s 62	Civil penalty for a body corporate: 600 penalty units (\$126,000)
or authorisation application		Criminal penalty: imprisonment for 2 years
Making a false or misleading statement or		Civil penalty for an individual: up to 60 penalty units (\$12,600)
providing a document containing false or misleading information to an inspector	s 62	Civil penalty for a body corporate: 300 penalty units (\$63,000)
		Criminal penalty: imprisonment for 12 months



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Intentionally obstructing, hindering or resisting an		Civil penalty for an individual: up to 30 penalty units (\$6,300)
inspector or a person	s 63	Civil penalty for a body corporate: 150 penalty units (\$31,500)
assisting an inspector		Criminal penalty: imprisonment for 6 months
Refusal or failure to answer an inspector's question or produce a document required by an inspector	s 64	Civil penalty for an individual: up to 60 penalty units (\$12,600)
		Civil penalty for a body corporate: 300 penalty units (\$63,000)
		Criminal penalty: imprisonment for 12 months



Monitoring licences, permits and authorisations

The Fire Protection Industry (ODS & SGG) Board in conjunction with the Department of the Environment and Energy (the Department) undertakes a range of monitoring, intelligence, compliance and enforcement activities. The purpose of these activities is to ensure that technicians and companies that acquire, possess, dispose or handle controlled extinguishing agents, hold an appropriate licence, permit or authorisation under the Act and Regulations and the relevant conditions are being met.

Inspectors may arrive unannounced at premises to check compliance with the Act and Regulations and ask to see a licence, permit or authorisation. Where considered necessary, inspectors may also request to see documentation, records or equipment required as a condition of a licence, permit or authorisation.

Non-compliance with the Act and Regulations

Non-compliance with the Act or Regulations may result in:

- A criminal prosecution
- A civil penalty order (where available)
- Infringement notice being issued.

In addition, non-compliance can result in the cancellation of a licence, permit or authorisation if the holder is no longer a fit and proper person, or has contravened a condition of the licence, permit or authorisation.

In some cases, the Minister or another person may also seek an injunction:

- to restrain a person from doing a thing that is a contravention of the Act or Regulations, or
- to require a person to take action if failure to act is a contravention of the Act or Regulations.

Licence, permit and authorisation holders found to have not complied with the Act or Regulations will be monitored for ongoing compliance and may be the subject of increased compliance activities by the Department and the Fire Protection Industry (ODS & SGG) Board.

Reporting Non compliance

If you have any information about the acquisition, possession, disposal and handling of controlled extinguishing agents in Australia that may not comply with the requirements of the Act or Regulations please contact the Fire Protection Industry (ODS & SGG) Board. Information reported to the Fire Protection Industry (ODS & SGG) Board will be held in the strictest confidence.

How do I contact the Fire Protection Industry (ODS & SGG) Board or find out more about the fire protection industry permit scheme?

Executive Officer - Ozone Protection Fire Protection Industry (ODS & SGG) Board PO Box 1049 Box Hill Vic 3128 Telephone: 03 8892 3131

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Email: ozone@fpib.com.au Website: www.fpib.com.au/ozone

