## ENVIRONMENTAL RISK MANAGEMENT AUTHORITY NGĀ KAIWHAKATŪPATO WHAKARARU TAIAO



# Decision under Clause 53, Schedule 8 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 - Gazette Notice 35

### **Register Reference VAP0701**

Under Clause 53 of Schedule 8 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004, the Authority may approve a vaporiser.

Applicant: VaporGas Equipment Limited

Vaporiser Type: QV1375 and QV1650

Manufacturer: Algas-SDI

#### Comment:

The vaporisers are specifically manufactured for the purpose of vaporising LPG using indirect hot water. Drawings have been supplied as well as a certificate of conformity from Factory Mutual.

This series of vaporisers is regarded as an ignition source with respect to clause 55(2) of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (as amended).

It is concluded that the applicant has supplied sufficient information to demonstrate that an approval of the vaporiser is appropriate subject to the following conditions.

#### Conditions:

- 1. The vaporiser is approved for use with LPG only.
- 2. The approval may be withdrawn if the vaporiser develops faults or fails in service. The applicant must immediately notify ERMA New Zealand in writing if the vaporiser develops any fault or fails in service.
- The approval is invalidated if there are any changes to the design unless they are first approved in writing by ERMA New Zealand.
- 4. This approval is limited to approval under clause 53, Schedule 8 of the Hazardous Substances (Dangerous Goods and Scheduled Toxic Substances) Transfer Notice 2004 (as amended). All other legislative requirements (e.g. the Resource Management Act, local authority requirements etc) are also required to be complied with.

Signed:

30/08/07 George Hewitt, Senior Compliance Adviser Date:

Geoff Mayes, Compliance Approvals

Manager/