**Record of Fridge Modification for Storage of Flammable Liquids**

This record is to attest that the refrigerator identified below has been modified by a competent person to eliminate ignition sources as specified in AS/NZS 2243.2 (Safety in Laboratories Part 2: Chemical Aspects), namely;

*“For a normal domestic refrigerator, removal of ignition sources entails removal of the wiring for the internal light, removal of the switching part of the thermostat from inside the compartment and possibly modification of any automatic defrosting procedure and internal fans, depending on the results of a competent person’s checks for their potential as ignition sources.”*

**Fridge Details**

**Make: Model: Serial Number:**

**Other identification (Optional):**

**Modification Details**

|  |  |  |
| --- | --- | --- |
| **Modification** | **No** | **Yes** |
| **Has wiring for any internal light(s) been removed?** |  |  |
| **Has the switching part of the thermostat been removed from inside the compartment?** |  |  |
| **Has the interior of the fridge been checked for any other potential sources of ignition? (*E.g. fan motors or switching mechanisms associated with automatic defrosting or humidity control processes*)** |  |  |
| **Were any other potential sources of ignition identified and eliminated?**  ***If Yes, please detail any sources of ignition that were identified and how these were eliminated (note: additional space provided over page if required):*** |  |  |

**Competent Person Declaration:**

*I confirm that I have modified this refrigerator to remove potential sources of ignition from the interior compartment as described in AS/NZS 2243.2.*

|  |  |  |
| --- | --- | --- |
| **Name:** | **Signature:** | **Date:** |
| **Electrical Qualification(s):** | | |

**Additional comments/details:**