

THE PETROLEUM AND OIL FUEL (LANDING AND STORAGE) ACT

APPOINTMENT OF PETROLEUM STORE
(under section 2)

(Omitted)

ORDER
(under section 3)

The Petroleum and Oil Fuel (Landing and Storage) (Inflammable Vapour Temperature Testing) Order, 1970 L.N. 297/70

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THE PETROLEUM AND OIL FUEL (LANDING AND
STORAGE) ACT

ORDER
(under section 3)

THE PETROLEUM AND OIL FUEL (LANDING AND STORAGE)
(INFLAMMABLE VAPOUR TEMPERATURE TESTING) ORDER, 1970

(Made by the Minister on the 8th day of October, 1970)

L.N. 297/70

1. This Order may be cited as the Petroleum and Oil Fuel (Landing and Storage) (Inflammable Vapour Temperature Testing) Order, 1970.

2. For the purposes of section 3 of the Act, the temperature at which any petroleum imported into the Island gives off inflammable vapour shall be ascertained by means of any procedure or apparatus used for that purpose from time to time by—

- (a) The British Institute of Petroleum; or
- (b) The American Society for testing materials; or
- (c) The British Standards Institute.

THE PETROLEUM AND OIL FUEL (LANDING AND STORAGE) ACT

REGULATIONS
(under section 18)

THE OIL FUEL (LANDING AND STORAGE) REGULATIONS, 1941

(Made by the Governor in Privy Council on the 1st day of March, 1941)

L.N. 14/41
Amd: 32/41
L.N. 51/41
71/44
96/50
96/54
47/56

1. These Regulations may be cited as the Oil Fuel (Landing and Storage) Regulations, 1941.

2. In these Regulations—

“in bulk” means in any quantity in excess of five thousand imperial gallons;

“oil fuel” includes all mineral oils whether refined or unrefined which give off inflammable vapour at a higher temperature than one hundred and fifty degrees by Fahrenheit’s Thermometer when tested in the manner prescribed in the Act;

“a store for oil fuel” means any area specifically appointed by the Minister for the storage of oil fuel in bulk and includes all tanks, sheds and other buildings erected on the area in accordance with plans submitted and approved under these Regulations, and any ship, vessel or hulk specially appointed by the Minister as a store for oil fuel.

3. Oil fuel imported in barrels, steel or tin vessels may be landed as ordinary cargo but the proper officer of Customs at the port of landing may by notice in writing addressed to the importer prevent the removal of such oil fuel from the place where it has been landed or cause the removal of it to a store for oil fuel or elsewhere should such action seem to him necessary.

4. The Master of any ship or vessel arriving in any port of the Island having on board oil fuel in bulk shall not under any pretence whatever land or permit to be landed any such oil fuel without a permit for that

purpose first obtained under the hand of the proper officer of Customs at the port of landing.

5. Any person desiring to land oil fuel in bulk shall apply to the proper officer of Customs for a permit to do so. Such application shall state the quantity, flash point and specific gravity of the oil fuel to be landed and the ship from which it is to be landed and the place at which it is to be landed.

The proper officer of Customs to whom application is made shall have power to refuse the permit without giving any reason for so doing.

6.—(1) Oil fuel in bulk shall not be discharged from or taken on board any ship except through a suitable pipe or hose prepared for that purpose and so designed and manipulated as to prevent any oil falling upon or reaching the surface of the sea.

No oil fuel in bulk may be loaded or unloaded from any ship after dark except with the exclusive use of electric light.

(2) The outer end of any oil pipe line on jetty or wharf connecting with shore tanks shall be protected with a reflux or other approved non-return valve.

No discharge of oil fuel, whether mixed with water or not, shall be permitted into the harbour from any tank ship or from any oil storage.

7. Oil fuel in bulk shall not be transported along any public highway otherwise than in air-tight and durable barrels, steel or tin vessels.

8. Vessels containing oil fuel shall be so loaded on vehicles as to prevent risk of injury to them during the transportation thereof.

9. Tank waggons for the transportation of oil fuel in bulk shall be of a design approved by the Chief Technical Director and shall have the word "EXPLOSIVE" printed in distinctive colours on three sides in letters not less than two inches high.

Loading of tank waggons shall be by means of a suitable hose placed into the tanks of such waggons and all openings into the tanks of such waggons used for filling purposes shall be fitted with suitable screw caps.

Every tank wagon shall be fitted with a chain making contact with the ground so as to relieve any electric tension that may arise.

10. Oil fuel in bulk shall not be stored or kept otherwise than in a store for oil fuel, the site of which has been approved by the Minister.

11. A person desiring to provide a store for oil fuel shall make application in writing to the Minister, giving the following particulars—

- (i) the full name and address of the owner of the premises on which it is desired to provide such store; and
- (ii) the maximum amount of oil fuel to be stored therein at any one time.

Such application shall be accompanied by plans showing the position and boundaries of the area and the dimensions and elevations of the buildings to be erected. The plan of the area shall be drawn to a scale of not less than one inch to a hundred feet and shall show correctly the position of every building erected or to be erected in the area or situated within a distance of fifty feet of the boundaries of the area.

12. Unless the Minister shall in any particular case otherwise direct, regulation 13 shall apply to every store for oil fuel.

13. (a) No store for oil fuel will be permitted within one hundred yards of a store or magazine for the storage of any article falling under the definition of "gunpowder" or "dangerous explosive" in the Gunpowder and Explosives Act or under the definition of "explosive" in the Explosives (Control of Manufacture) Act.

(b) No store for oil fuel may be erected near any place where coal in quantity is regularly stored.

(c) No other inflammable goods shall be kept in a store for oil fuel.

(d) All tanks, sheds and buildings shall be constructed of unflam-
mable material save as regards door and window fittings which may be of wood.

(e) Steel tanks shall be—

- (i) designed according to sound engineering practice and constructed of mild steel plates properly rivetted and caulked or welded together;
- (ii) earthed. The earthing device shall be formed with copper tape one inch wide and one-eight^h of an inch thick or three-eight^hs of an inch diameter flexible copper wire rope. The earth plate shall consist of one-eighth of an inch thick copper plate twenty-four inches long and eighteen inches wide. One end of the tape or wire rope shall be securely fastened to one end of the earth plate by means of copper rivets or rivetted clips and when

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