## **Information Brochure** For Medical Use Only

# Medical Oxygen Liquid Qiryat Gat O<sub>2</sub> (99.5%) According to European Pharmacopoeia (EP)

License Number (Ministry of Health) **139 18 31565 00**. (The liquid is produced in a liquefaction and air separation process). Liquid expiration date: **36 months** after the tanker filling date.

Filling date is indicated on the COA.

**Usage:** Breathing gas

**Container:** Stainless steel tanker

### **Physical Data:**

Non-flammable liquid Blue color liquid Odorless liquid Molecular weight: 32 gr/mol Liquid density: 1.142 kg/liter (15<sup>o</sup>C, 1 Bar) Boiling temperature: -183<sup>o</sup>C (1 Bar)

### **General Safety Rules:**

UN No.: 1073 Emergency Operating Code: 2P Beware of contact of the cold liquid with body parts. Keep the tanker away from oil and dirt. Do not manipulate or fix the valve. Open and close the valve slowly. Safety instructions may be obtained by request from the manufacturer.

### **Specific Risks:**

Oxygen accelerates flame. Contact with organic material may cause a fire. Proximity to fire may lead to sudden explosion of the tanker.

**<u>Storage</u>**: store at ambient temperature, in a shaded and roofed place.



Revised in November 2023 according to MoH instructions.