




No. 11911

ARMS AND EXPLOSIVES ACT
(Chapter 13)

LICENCE ON EXPLOSIVE PRECURSORS

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| Licensee Name of Licensee HUGO GERALD SCHMIDT | | Licence No. L/AE/004211/2016 | |
| Name of Registered Company/ Business or ROS Registered Club / Society CAMBRIDGE CENTRE FOR ADVANCED RESEARCH AND EDUCATION IN SINGAPORE LTD. | | Licensee NRIC/FIN No. G3137576U | |
| Address of Registered Company/ Business or ROS Registered Club / Society / Individual 22B Duxton Hill Singapore 089605 | | ACRA Registration No. / ROS Registration No. 201302109Z | |
| Is hereby licensed to Store the following explosive precursors: | | | |
| Particulars of Explosive Precursors | | Quantity | |
| Hydrogen Peroxide | | 2.0000LITRES | |
| Potassium Nitrate | | 1.0000KGM | |
| Sodium Nitrite | | 1.0000KGM | |
| Sodium Perchlorate | | 0.1000KGM | |
| Place of Manufacturing (For Licence to Manufacture Explosive Precursors only) | | | |
| Date of commencement of licence 01-08-2016 | | Date of expiry of licence 31-07-2018 | |
| Conditions Please refer to Annexes "D" & "D1" | | | |
| Place of Storage 1 Create Way #07-Research Create Tower Singapore 138602 | | | |
| Date of Issue 03-08-2016 | |  SANDIRAN GANESAN OC Licensing (General Licensing) Licensing Officer | |



LICENCE TO DEAL IN, POSSESS/CONTROL, MANUFACTURE & STORE EXPLOSIVE PRECURSORS

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1. The licensee is required to maintain stock books/records showing the following particulars:

Explosive Precursor Stock/Record

- (a) Date on which any licensed explosive precursor was taken into stock, manufactured, imported, exported, purchased, sold, supplied, transferred or removed
 - (b) License number to which the licensed explosive precursor relates
 - (c) Description of explosive precursor
 - (d) Quantity, description and concentration of the licensed explosive precursor taken into stock
 - (e) The name, NRIC, foreign identification or passport number and address of the person to whom, or the name and address of the company to which, the explosive precursor were manufactured, imported, exported, purchased, sold, supplied, transferred or removed
 - (f) Purpose of each transaction involving the licensed explosive precursor
2. Every licensee shall keep the records contained in the register book for a period of not less than 3 years
3. The licensee is required to notify the Police Licensing & Regulatory Department via Police Licensing Computerized System (PLUS) of the following changes:
- (a) Company group of directors (as reflected in Accounting and Corporate Regulatory Authority)
 - (b) Licensee due to resignation
 - (c) Increase/decrease of explosive precursor
 - (d) Additional of explosive precursor
 - (e) Address of company registered and storage for explosive precursor addresses
4. The licensee shall take such appropriate security measures as to prevent any loss or theft of any explosive precursor in his possession or under his control
5. The licensee shall implement and maintain:
- (a) Security measures in accordance with the security proposal approved by the Licensing Officer
 - (b) Such other security or safety measures as the Licensing Officer may, from time to time, direct.
6. The licensee shall immediately report to Police upon detection of any signs/indications of unauthorized access or loss of any explosive precursor
7. Licensed explosive precursor shall be for use solely by the licensee

8. The licensee shall not sell, supply or transfer the licensed explosive precursor to any person without the written approval from the Licensing Officer

9. The licensee shall ensure that only such of his agents, employees and other persons as are authorised by him have access to the licensed explosive precursor

10. The licensee shall only manufacture the licensed explosive precursor in the licensed premises

11. The licensee shall ensure that all activities involving the licensed explosive precursor are carried out in a manner that ensures the safety and security of all persons and property exposed to the risks

12. The licensee shall ensure that his agents, employees and other persons who are engaged in the handling of the licensed explosive precursor are adequately trained in the safe handling of the licensed explosive precursor.

13. No licensee shall deliver to any person any explosive precursor:

- (a) Unless that person possesses a licence to deal in the explosive precursor or to possess the explosive precursor, and has produced the licence
- (b) Beyond the extent or amount permitted by the licence of that person.

14. The licensee shall ensure that only such of his agents, employees and other persons as are authorised by him have access to the licensed premises.

15. The licensee shall ensure that any explosive precursor in the licensed premises that has expired and that is unsafe for storage is immediately removed from the licensed premises and disposed of

16. The licensee shall surrender his licence to the Licensing Officer within 3 working days of its suspension or cancellation.

17. No person shall purchase any explosive precursors from any other person who does not hold a licence to deal in that explosive precursor

18. The licensee shall label the licensed explosive precursor according to the Singapore Standard 586:2008.

19. Any other conditions that may be imposed by the Licensing Officer from time to time

20. The license is issued subject to all the provisions of the Arms and Explosives Act (Chapter 13) and of the Rules made there under.

IMPORT AND EXPORT OF EXPLOSIVE PRECURSORS

1. The licensee shall immediately report to Police upon detection of any signs/indications of unauthorized access or loss of any explosives precursors.
2. The import of explosives shall be for the supply to any government agency or Statutory Board and licensed company only. Upon import, all consignment shall be immediately delivered to the storage approved by the Licensing Officer.
3. The licensee is not permitted to store any explosive precursors in any storage that is not approved by the Licensing Officer.
4. For any import or export of explosive precursors, the licensee is required to declare the Inward or Outward Declaration showing the correct destination and date through the TradeNet System. Supporting documents including End User Certification, invoices, import / export approval or license and shipping documents must be submitted to the Licensing Officer.
5. When importing or during transshipment, licensee shall ensure that the container security seal is intact upon discharged from the vessel/aircraft.
6. The licensee shall ensure that all inspections, handing over & taking over procedures are properly documented and endorsed by all involved parties.
7. No explosives shall be imported / exported via parcel post.
8. The licensee shall label the licensed explosive precursor according to the Singapore Standard 586:2008.
9. The license is issued subject to all the provisions of the Arms and Explosives Act (Chapter 13) and of the Rules made there under..

***Note:**

For raw materials, total tonnage applies regardless of their concentration.
For finished products, tonnage is calculated based on the quantity of EP that made up the finished product.

CONDITIONS FOR TRANSPORTATION OF EXPLOSIVE PRECURSORS

1. Explosive precursors should be transported on a covered conveying vehicle.
 2. Upon arrival at destination, the transported explosive precursors are to be stored without delay within the licensed storage area.
 3. When parked, the conveying vehicle carrying explosive precursors should not be left unattended. There should be unobstructed line of sight to ensure that the explosive precursors are secure;
 4. For transporting of explosive precursors of net quantity of **3 metric tonne*** or more, the licensee is to comply with the requirement on Road Transportation of Hazardous Materials (HazMat) by SCDF.
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| <p>(a) Transport Emergency Response Plan (TERP) must be submitted to SCDF for approval. The approved TERP to be kept in the vehicle whenever explosives precursors are being transported; and</p> <p>(b) The vehicles used for transportation of explosives precursors must be approved and be issued with a transport licence from SCDF. The transport licence must be displayed in the driver's cabin at all times; and</p> <p>(c) The approved vehicles must be fitted with tracking devices, immobilizers and have orange-colored licence plates; and</p> <p>(d) The driver of a licensed vehicle is required to hold a valid HazMat Transport Driver Permit (HTDP) at all time when transporting explosives precursors; and</p> <p>(e) Transporting of explosive precursors can only be carried out between 7am to 7pm daily. Any deviation from this stipulated period shall be with the approval of OC Arms & Explosives; and</p> <p>(f) All licensed vehicles transporting explosive precursors are required to adhere to the approved explosive transport routes.</p> | <p>5. The licensee shall label the licensed explosive precursor according to the Singapore Standard 586:2008.</p> |
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