**IMPLEMENTING RULES AND REGULATIONS ON CHEMICALS AND ACCESSORIES PURSUANT TO SECTION 4-C TO 4-F OF PD NO. 1866 AS AMENDED BY RA NO. 9516**

WHEREAS, Presidential Decree No. 1866 codified the laws on illegal/unlawful possession, manufacture, dealing in, acquisition or disposition, of firearms, ammunition or explosives or instruments used in the manufacture of firearms, ammunitions or explosives;

WHEREAS, Republic Act No. 9516 amended the provisions of Presidential Decree No. 1866 by inserting new sections i.e. 4-C, 4-D, 4-E and 4-F, to wit:

*SEC. 4-C. Authority to Import, Sell or Possess Chemicals or Accessories for Explosives.* – Only persons or entities issued a manufacturer’s license, dealer’s license or purchaser’s license by the Philippine National Police (PNP)-Firearms and Explosives Division may import any of the chemicals or accessories that can be used in the manufacture of explosives or explosive ingredients from foreign suppliers, or possess or sell them to licensed dealers or end users, as the case may be.

*SEC. 4-D. Types of Chemical/Accessories Covered.* – The chemicals and accessories mentioned in the preceding Section shall exclusively refer to chlorates, nitrates, nitric acid and such other chemical and accessories that can be used for the manufacture of explosives and explosive ingredients.

*SEC. 4-E. Record Transactions.*– Any person or entity who intends to import, sell or possess the aforecited chemicals or accessories shall file an application with the chief of the PNP, stating therein the purpose for which the license and/or permit sought and such other information as may be required by the said officials. The concerned person or entity shall maintain a permanent record of all transactions entered into in relation with the aforecited chemicals or accessories, which documents shall be open to inspection by the appropriate authorities.

*SEC. 4-F. Cancellation of License.*–Failure to comply with the provision of Section 4-C, 4-D, and 4-E shall be sufficient cause for the cancellation of the license and the confiscation of all such chemicals or accessories, whether or not lawfully imported, purchased or possessed by the subject or entity.

WHEREAS, the Chief of the Philippine National Police is mandated by law to promulgate the rules and regulations for the effective implementation of Presidential Decree No. 1866 as amended by Republic Act No. 9516 to be approved by the Secretary of the Department of Interior and Local Government pursuant to Presidential Decree No. 1878-A;

NOW THEN, the Chief of the Philippine National Police, pursuant to the said mandate, hereby promulgates the following Implementing Rules and Regulation in order to carry out the provisions of the aforementioned laws.

**Section 1. Short Title.**

These Rules shall be known and cited as the Implementing Rules and Regulations on Controlled Chemicals.

**Section 2.Definition of Terms.**

For purposes of this IRR, the following terms or words and phrases shall mean or, to be understood as defined herein:

* 1. Carrier –
  2. CAS No-
  3. Controlled Chemicals – refer to chlorates, nitrates, nitric acid and such other chemicals as stated in Section 3.1.
  4. Certificate of Good Standing – refers to the certificate issued by the Chief, FEO through the Director, CSG attesting that a licensed manufacturer, dealer or purchaser has ----
  5. CSG – refers to the Civil Security Group of the Philippine National Police
  6. RCSU- Regional Civil Security Unit – refers to
  7. Dealer’s License – refers to the licensed issued to qualified persons or entities authorizing them to engage in the business of buying and selling controlled chemicals at wholesale or retail.
  8. Entity – refers to juridical persons as provided under Article 44 of the Civil Code of the Philippines.
  9. Forwarder-
  10. FEO – refers to the Firearms and Explosives Office of the Philippine National Police.
  11. FEO Classification Board (FCB) - refers to the FEO classification body with a regulatory role to classify firearms, ammunition, explosives, explosives ingredients/controlled chemicals and other regulated items prior to sale, distribution and/or exhibition to ensure that such items conform to existing laws and regulations.
  12. Storage Facility/Warehouse – any building or structure, other than the manufacturing buildings/laboratories, used for the storage of controlled chemicals.
  13. Manufacturer’s License – refers to thelicense issued toqualified persons or entities authorizing them to engage in the business of manufacturing explosivesor explosive ingredients for purposes of sale or distribution or for own use.
  14. Permit to Export
  15. Permit to Purchase and Move – refers to the document issued to qualified persons or entities authorizing them to purchase and move the controlled chemicals from its magazines to the buyer’s storage.
  16. Permit to Unload (PTU) – refers to the document issued to qualified persons or entities authorizing them to unload and transport imported controlled chemicals from vessel and to a specific destination.
  17. Permit to
  18. Person – refers to the natural person pursuant to the Code of the Philippines.
  19. PNP – refers to the Philippine National Police.
  20. Purchaser’s License - refers to the license issued to qualified persons or entities authorizing them to purchase and possess controlled chemicals for use in any legal and lawful occupation.
  21. Storage Facility/warehouse
  22. Company guard-
  23. Police security escort-
  24. High risk –
  25. Low risk-
  26. Warehouseman
  27. Threshold
  28. Volume
  29. Quantity
  30. Categorization of chemicals
  31. Revocation
  32. Cancellation
  33. Radio message
  34. Penalty
  35. Surcharge
  36. Monthly consumption report
  37. Inspection report
  38. Security survey
  39. Inventory report
  40. Provincial Director
  41. City Director
  42. FESSAGS
  43. Certificate of inspection
  44. Transport
  45. Movement

**Section 3. Categorization of Controlled Chemicals**

* 1. The Controlled Chemicals shall be categorized into High Risk and Low Risk as provided in the List of Controlled Chemicals under Annex A of this IRR.
  2. The aforementioned list may be revised at the discretion of the Chief, PNP through the FEO Classification Board (FCB) in consultation with the concerned sectors of society. However, for reason of national security, the Chief, PNP may automatically update the list or otherwise regulate chemicals and accessories.

**Section 4.Issuance of License to Manufacture, Deal and Purchase Controlled Chemicals.**

* 1. Any person or entity desiring to engage in the business of manufacturing, dealing in and purchasing controlled chemicals shall first secure the appropriate license for such purpose.
  2. Authority to Issue Manufacturer’s License, Dealer’s License and Purchaser’s License:

* + 1. The approving authority for a new application for Manufacturer’s License, Dealer’s License and Purchaser’sLicense to include its amendment and renewal shall be the Chief, PNP. Amendment and renewal, however, may be delegated by the Chief, PNP to the Chief, Firearms and Explosives Office.
    2. The application for an additional site or for a new branch shall be considered as a new application for the approval of the Chief, PNP.
    3. The only permissible grounds for amendment of license shall exclusively refer to: change of corporate/business name or address, establishment of additional or change of storage facility/warehouse, inclusion of additional name of controlled chemicals, increase in quantity and/or deletion of controlled chemicals.
  1. The application for any of the licensesshall be accomplished under the name of the person, or entity which shall be represented by the ownerin case of sole proprietorships/partnerships, by the president in case of corporations, or any of their authorized representatives.

The applicant-representative shall submit a copy of the special power of attorney in case of sole proprietorships/partnerships; or a Secretary’s Certificate in case of corporations, stating that he/she has been authorized for such purpose.

* 1. Requirements for Issuance of Manufacturer’s License Dealer’s License and Purchaser’s License:The following documentary requirements in original or authenticated copies shall be submitted to acquire Manufacturer’s License, Dealer’s License or Purchaser’s License to include its succeeding renewal:
     1. For Application of License to Possess - NEW:

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| --- |
| 1. Duly accomplished application form (PNP Form 6) |
| 1. Original and Notarized copy of Secretary's Certificate |
| 1. SEC Registration, Articles of Incorporation and By-laws, General Information Sheet (GIS) machine validated (for corporations/partnerships); and/or   DTI Registration and Business Permit (for sole proprietorship) |
| 1. Special Bank Receipt (SBR) from Landbank of the Phil |
| 1. Original NBI Clearance of the authorized representative; Purpose should be PNP/Other Requirement |
| 1. Personal Data Sheet of the authorized representative and of company employees/warehouse man having access to the storage facility where explosives/explosive ingredients and/or controlled chemicals are stored; |
| 1. Process flowchart |
| 1. Material Safety Data Sheet (MSDS) from the suppliers of the explosives/explosive ingredients and/or controlled chemicals |
| 1. Inspection Reports: 2. Certification of Inspection of Magazine/Storage Facility; 3. Magazine/Storage Facility Inspection Checklist; 4. Inventory of explosives/explosive ingredient/s and/or controlled chemical/s; and 5. Security Survey by the PD/CD (for Provincial Applicant) and I&E, FEO (for NCR Applicant)]; |
| 1. Properly labeled pictures (8"x10" in size) printed in photo paper; |
| 1. Location map and floor plan of magazine/storage facility and mode of stacking; |

* + 1. For Application of License to Possess - RENEWAL:

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| 1. Duly accomplished application form (PNP Form 6) |
| 1. Original and Notarized copy of Secretary's Certificate (only if there are changes of the previous issued Secretary’s Certificate) |
| 1. Original NBI Clearance of the authorized representative; Purpose should be PNP/Other Requirement |
| 1. Special Bank Receipt (SBR) from Landbank of the Phil |
| 1. Personal Data Sheet of the authorized representative and of company employees/warehouse man having access to the storage facility where explosives/explosive ingredients and/or controlled chemicals are stored; (for change of authorized signatory and warehouse man) |
| 1. Inspection Reports: 2. Certification of Inspection of Magazine/Storage Facility; 3. Magazine/Storage Facility Inspection Checklist; 4. Inventory of explosives/explosive ingredient/s and/or controlled chemical/s; and 5. Security Survey by the PD/CD (for Provincial Applicant) and I&E, FEO (for NCR Applicant)]; |
| 1. Properly labeled pictures (8"x10" in size) printed in photo paper; |
| 1. Notarized 12 months Consumption Report and Latest Monthly Consumption Report; |
| 1. Photocopy of delivery receipt |

* + 1. For purposes of renewal, licensed manufacturer, dealer and purchaser with certificate of good standing shall be exempted from submitting the documentary requirements under the preceding section i.e. paragraphs f, g and i.
    2. For Application of License to Possess - AMMENDMENT

|  |
| --- |
| 1. Duly accomplished application form (PNP Form 6) |
| 1. Original and Notarized copy of Secretary's Certificate |
| 1. SEC Registration, Articles of Incorporation and By-laws, General Information Sheet (GIS) machine validated (for corporations/partnerships): and/or DTI Registration, Business Permit and Certificate of Capital invested in the business from the City or Municipal Treasurer (for sole proprietorship); *For Change of Company Name or Business Organization (CCNBO)* |
| 1. Personal Data Sheet of the authorized representative and of company employees having access to the storage facility where explosives/explosive ingredients and/or controlled chemicals are stored (for change of authorized signatory and warehouse man) |
| 1. Previous original license with original Special Bank Receipt from Land Bank of the Philippines; |
| 1. Inspection Reports:*for Change/additional/transfer of storage facility/warehouse and additional chemicals*; 2. Certification of Inspection of Magazine/Storage Facility; 3. Magazine/Storage Facility Inspection Checklist; 4. Inventory of explosives/explosive ingredient/s and/or controlled chemical/s; and 5. Security Survey by the PD/CD (for Provincial Applicant) and I&E, FEO (for NCR Applicant)]; |
| 1. Properly labeled pictures (8"x10" in size) printed in photo paper and detailed location map of magazine |
| 1. Notarized 12 months Consumption Report and Latest Monthly Consumption Report |

* + 1. All requirements on clearances and permits should be valid at the time of filing of the application.
  1. The PDS shall not be submitted if the applicant for amendment or renewal of license is the same applicant during the new application.
  2. All requirements on clearances and permits should be valid at the time of filing of the application.
  3. All licenses shall be valid for a period of one year from the date of issuance. Application for renewal shall be file not later than 90 days from the date of its expiration month regardless of the place of business.
  4. Surcharges/penalties shall be imposed on late renewal of the manufacturer’s license, as follows:

|  |  |
| --- | --- |
| **MONTH/S AFTER EXPIRATION** | **SURCHARGE/PENALTY** |
| One month | 10% |
| Two months | 20% |
| Three months | 30% |
| Four months | 40% |
| Five months | 50% |
| Six months | 100% |
| Seven months and above | New application |

* 1. In the application for renewal of Manufacturer’s License, Dealer’s License and Purchaser’s License, the Chief, PNP through the Chief, FEO may grant a license for a longer period but not more than three years on the basis of good standing without prejudice to the inspection under Section \_\_\_ and revocation authority under Section \_\_\_\_.
  2. The procedures in processing the licenses are provided under Annex B of this IRR.

**Section 5.Scope of License to Manufacture, Deal in and Purchase Controlled Chemicals.**

* 1. The scope of the Manufacturer’s License shall also include the following:
     1. The authority to manufacture explosives and explosive ingredients/controlled chemicals within sites, areas, and factories stated therein;
     2. The authority to deal in or sell all the items manufactured as approved in the manufacturer’s license;
     3. The authority to import controlled chemicals for the manufacture of explosives and explosive ingredients/controlled chemicals as reflected in the approved Manufacturer’s License
     4. The authority to export explosives and explosive ingredients/controlled chemicals.
  2. The scope of the Dealer’s License shall also include the following:
     1. The authority to deal in or sell all controlled chemicals as reflected in the approved Dealer’s License to licensed persons and entities;
     2. The authority to import controlled chemicals as reflected in the approved Dealer’s License;
     3. The authority to export controlled chemicals.
  3. The scope of the Purchaser’s License shall include the authority to import controlled chemicals as reflected in the approved Purchaser’s License for use in any industrial, scientific, academic,or any other lawful purposes.
  4. Importation.

* + 1. Any licensed person or entity ~~licensed~~ who/which desires to import controlled chemicals shall submit his application to the Chief, PNP through the Chief, FEO or the Provincial Director/City Director of the province/city where the business or project is located. Licensees from Metro Manila shall submit their application to the Chief, FEO.
    2. Permit to Import with a valid Manufacturer’s/Dealer’s License shall be for the approval of the Chief, PNP while that with a valid Purchaser’s License shall be for the approval of the Director, Civil Security Group.
    3. Application to import may be filed for such quantities as may be needed by the licensee for a one year period based on the consumption of the applicant for the past year plus or minus 25%. However, the licensee shall schedule the unloading of controlled chemicals in such a way that when received shall not exceed the quantities in the storage facility/warehouse authorized in its license including actual stock on hand upon arrival of the shipment.
    4. At least ten working days before the arrival of controlled chemicals under the permit to import, the importer shall apply Permit to Unload (PTU) to the Chief, FEO through the Explosive Management Division of the Firearms and Explosive Office (EMD FEO).
    5. Permit to Unload (PTU) shall be for the approval of the Chief, FEO.
    6. Permit to Unload (PTU) shall serve as the authority of the importer to unload the controlled chemicals from the port of entry and transport the same to the storage facility/warehouse as indicated in the license. Shipment unloaded and transported shall be deducted from the permit to import of the licensed manufacturer, dealer and purchaser.
    7. Documentary requirements for application of Permit to Import:

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| --- |
| 1. Duly accomplished application form (PNP Form 6) |
| 1. Special Bank Receipt (SBR) from Land Bank of the Philippines (LBP); |
| 1. Photocopy of License to Possess |
| 1. Inspection Reports: 2. Certification of Inspection of Magazine/Storage Facility; 3. Magazine/Storage Facility Inspection Checklist; 4. Inventory of explosives/explosive ingredient/s and/or controlled chemical/s; and 5. Security Survey by the PD/CD (for Provincial Applicant) and I&E, FEO (for NCR Applicant) |

* + 1. Documentary requirements for application for Permit to Unload (PTU):

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| 1. Duly accomplished application form (PNP Form 6) Application to Unload Explosives from the Vessel and Transport to Destination; |
| 1. Photocopy of License to Possess |
| 1. Original Special Bank Receipt (SBR) from Land Bank of the Philippines (LBP); |
| 1. Photocopy of Permit to Import |
| 1. Notarized latest Monthly Consumption Report |
| 1. Packing List: 2. Bill of Lading (for sea freight) 3. Airway Bill (for air freight), and 4. Proforma Invoice (for air freight) |

* + 1. Movement and transportation of controlled chemicals shall not be delayed.
    2. For high risked controlled chemicals, there should be one police security escort and one company guard. The former shall submit an after delivery report to the C, FEO through C, EMD, FEO.
    3. For low risked controlled chemicals, there should be one company guard escort for every forwarder and shall submit an afterdelivery report on the following working day to C, FEO through C, EMD, FEO.
  1. Local purchase and movement of controlled chemicals.
     1. Any licensed person or entity who which desires to purchase controlled chemicals shall submit his/its application to the Chief, PNP through the Chief, FEO or the Provincial Director/City Director of the province/city where the business or project is located. A licensee from Metro Manila shall submit his/her application to the Chief, FEO.
     2. Permit to Purchase and Move and Radio Message shall be for the approval of the Chief, FEO~~.~~
     3. The whole quantity specified in the permit shall be sold to and delivered to the purchaser storage facility/warehouse. If for some reasons the whole quantity cannot be delivered at one time, permission shall be taken from the Chief, FEO who shall specify the kinds and quantities of controlled chemicals to comprise each partial delivery which should be proportionate to the kinds and quantities in the original permit.
     4. Documentary requirements for application for Permit to Purchase and Move explosives/explosive ingredients and/or controlled chemicals:

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| 1. Duly Accomplished Application Form (PNP Form No. 6) – Application to Purchase and Move Explosives duly accomplished; |
| 1. Photocopy of License to Possess |
| 1. Original Special Bank Receipt from Land Bank of the Philippines; |
| 1. Photocopy of previous PPME (back-back) and Delivery Receipts |

* + 1. Movement and transportation of controlled chemicals shall not be delayed.
    2. For High Risk Controlled Chemicals, there should be one police security escort and one company guard for every carrier.
  1. Exportation.
     1. Any person or entity licensed to manufacture, deal or purchase controlled chemicals shall submit his/its application to the Chief, PNP through the Chief, FEO or the Provincial Director/City Director of the province/city where the business or project is located. A licensee from Metro Manila shall submit his/her application to the Chief, FEO.
     2. Permit to Export shall be for the approval of the Chief, PNP.

The Permit to Export shall serve as the authority of a licensed manufacturer or dealer to export controlled chemicals.

* + 1. Documentary requirements for application for Permit to Export explosives/explosive ingredients and/or controlled chemicals:

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| 1. Letter of Request; [Note: if signatory is authorized representative, must attached: Certified true copy of his/her valid Company ID and Board of Director's Resolution (for corporations); or Special Power of Attorney (for Partnerships and Sole Proprietorship). |
| 1. Photocopy of License (Manufacturer's or Dealer's License) |
| 1. Original Letter of Intent and End-User's Certificate of Consignee; and |
| 1. Certification from the consignee that the items will not be exported to a third party country/original. |

* 1. Special Permit to Purchase and Move Explosives/explosive ingredients and/or controlled chemicals - shall serve as the authority of a person or entity not licensed as manufacturer, dealer or purchaser to acquire controlled chemicals in small amount and for one time use within the calendar year and valid for sixty (60) days only.
     1. Documentary requirements for application for SPPM:

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| --- |
| 1. Letter request; [Note: if signatory is authorized representative, must present his/her valid Company ID and Secretary’s Certificate (for |
| 1. Original Special Bank Receipt from Land Bank of the Philippines |
| 1. Duly accomplished PNP Form No. 6 |
| 1. SEC Registration ( if corporation or partnership); |
| 1. DTI Registration (if single proprietorship); |
| 1. Business permit |
| 1. Original NBI Clearance (Purpose: for PNP requirement, business/other requirement). |

* 1. **Regional Civil Security Unit - CSG Regional Offices**
  2. The procedures in the movement and transportation of controlled chemicals are provided under Annex C of this IRR.

**Section 6. Processing of License and Permits.**

**Section 7. Registration and Accreditation of Carriers for Controlled Chemicals.**

* 1. Carriers utilized in the movement and transportation of controlled chemicals shall be registered and accredited by the PNP through the Firearms and Explosives Office.
  2. The FEO shall formulate policies and guidelines in the registration and accreditation of carriers to be utilized in the movement and transportation of controlled chemicals.

**Section 8. Record of Transactions, Inventory and Inspection.**

* 1. All licensed manufacturers, dealers and purchasers shall maintain a permanent record of all transactions entered into in relation with the controlled chemicals, such as the following: inventory report of controlled chemicals to include importation, local purchase and exportation, production reports, Sales Report, and other reports that the Chief, PNP may require. Reports shall be submitted on a monthly, quarterly and/or annual basis, as the case may be.
  2. Inspection shall be done as a requirement for licensing, inventory, monitoring purposes and investigation as the case may be.
  3. The PNP through the FEO or any office authorized by the Chief, PNP shall inspect or examine the inventory and records of authorized manufacturer, dealer or purchaser.
  4. The inspection or examination of records and inventories shall be conducted during office hours from ~~(~~8:00 AM to 5:00 PM~~)~~. The said inspection shall be covered with a Letter Order and the Inspection Team shall be headed by a Police Commissioned Officer (PCO) who has knowledge on the provisions and application of these rules and shall perform his assigned task with utmost courtesy and professionalism.
  5. A copy of the report of inspection shall be provided to the authorized manufacturer, dealer or purchaser within five (5) working days from the date of inspection.
  6. In case of adverse findings, the authorized manufacturer, dealer, or purchaser shall be informed of such findings and shall be given thirty (30) working days, from receipt of the said report, to comply with the recommendations. Non-compliance on the recommendations of the Inspection Team within the given period shall be a ground for denied application (for new application) and for the revocation of the license(with existing license).
  7. The procedures in inspection are provided under Annex D of this IRR

**Section 9. Safety Measures.**

* 1. All packages, boxes and/or containers of controlled chemicals must be properly tagged or labeled by shipper indicating the kind and quantity of controlled chemicals in each package, box and/or container.
  2. The vehicle which is used for transporting controlled chemicals should have adequate capacity for the job and be in good condition. A vehicle with an open body should have enough height of both sides and ends to prevent packages of controlled chemicals from falling off and should have a fireproof tarpaulin to protect cargoes from weather and fire. Electrical wiring must be secured and protected from contact with controlled chemicals. The vehicle floor should be tight and exposed sparking metal inside should be covered with wood or other non-sparking material.
  3. The vehicle carrying controlled chemicals should be equipped with not less than two fire extinguishers filled and ready to use.
  4. Congested traffic should be avoided and no unnecessary stops should be made. Stopping at garages and repair shop when carrying controlled chemicals should be avoided.
  5. Stops should be made only when necessary and refueling, enroute should be avoided whenever possible and should be done with the motor stopped and brakes set.

**Section 10. Security Measures.**

* 1. The Provincial Director of the province or the City Director of the City where the controlled chemicals originated or the Chief, FEO shall inform the Provincial Director/City Director of the receiving province/city in advance via radio message stating the expected time and date of arrival of explosives, the vehicles/vessels used, the kinds and quantities and quantities of controlled chemicals arriving and name of consignee.
  2. Upon arrival of the controlled chemicals, the Provincial Director/City Director of the receiving province/city shall designate a responsible officer in his command to witness the unloading and storage of same.
  3. The unloading shall be done only in the presence of the accompanying escort and the officer so designated by the Provincial Director/City Director.
  4. An inventory shall be made and signed by the consignee and witnessed by the accompanying escort and by officer designated in the receiving province.
  5. A copy of the inventory shall be furnished to each of the witnesses.
  6. The Officer representing the Provincial Director/City Director of the receiving province/city shall see to it that the controlled chemicals are stored in the storage facility/warehouse and properly secured. He submits a report to the Provincial Director/City Director stating the time and date the controlled chemicals

**Section 11. Storage and Disposition of Controlled Chemicals:**

* 1. For purposes of this IRR, there are two types of storage facility/warehouse.

**Section 12. Cancellation of License.**– Failure to maintain a permanent record of all transactions shall be sufficient cause for the cancellation of the license and confiscation of all controlled chemicals, whether or not lawfully imported, purchased or possessed by the licensed manufacturer, dealer or purchaser.

**Section 13. Unused Controlled Chemicals.** – Disposition of unused controlled chemicals shall be required and must be accompanied by an appropriate permit and an after disposal report.

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**Section 14. Penal Provisions.** -

**Section 15. Separability Clause.** – If, for any reason, any provision of this IRR is declared to be unconstitutional or invalid, the other sections or provisions thereof which are not affected thereby shall continue to be in full force and effect.

**Section 16. Effectivity.** – This IRR shall take effect fifteen days after its publication in a newspaper of general circulation ~~from~~ and after submission to the UP Law Center.

Approved.

**RICARDO C MARQUEZ**

Police Director General

Chief, PNP

**APPROVED**

**MEL SENEN SARMIENTO**

Secretary

Department of Interior and Local Government

**ANNEX A**

**CATEGORIZATION OF CONTROLLED CHEMICALS**

The following are the list of controlled chemicals which shall be updated from time to time by the Chief, PNP through the Chief, FEO:

1. **Red Category**

|  |  |  |  |
| --- | --- | --- | --- |
| **Total No.** | **Chemical Name** | **Chemical Formula** | **CAS Number** |
| 1 | Ammonium Cerium (IV) Nitrate | Ce(NH4)2(NO3)6 | 16774-21-3 |
| 2 | Ammonium Nitrate | (NH4)(NO3) | 6484-52-2 |
| 3 | Ammonium perchlorate | NH4ClO4 | 14787-73-0 |
| 4 | Amorphous Phosphorous | P | 7723-14-0 |
| 5 | Dinitrotoluene | C7H6N2O4 | 121-14-2 |
| 6 | Glycerol trinitrate (Nitroglycerine) | C3H5N3O9 | 55-63-0 |
| 7 | Guandinum Nitrate | CH6N4O3 | 506-93-4 |
| 8 | Hydrogen peroxide, >52% | H2O2 | 7722-84-1 |
| 9 | Lead (II) Nitrate | Pb(NO3)2 | 10099-74-8 |
| 10 | Magnesium perchlorate | Mg(ClO4)2 | 10034-81-8 |
| 11 | Nitric Acid, >86% | HNO3 | 7697-37-2 |
| 12 | Nitrocellulose | C6H9(NO2)O5 | 9004-70-0 |
| 13 | PETN (pentaerythritoltetranitrate) | C5H8N4O12 | 78-11-5 |
| 14 | Phosphorus | P | 12185-10-3 |
| 15 | Phosphorus red | P | 7723-14-0 |
| 16 | Phosphorus sesquisulphide | P3S4 | 1314-85-8 |
| 17 | Picric Acid (2,4,6-trinitrophenol) | C6H3N3O7 | 88-89-1 |
| 18 | Sodium chlorate | NaClO3 | 7775-09-9 |
| 19 | Tetryl (N-methyl-N,2,4,6-tetranitroaniline) | C7H5N5O8 | 479-45-8 |
| 20 | Trinitro toluene (TNT) | C7H5N3O6 | 118-96-7 |
| 21 | Ammonium chlorate | NH4ClO3 | 10192-29-7 |
| 22 | Barium Nitrate | Ba(NO3)2 | 10022-31-8 |
| 23 | Calcium Ammonium Nitrate | 5Ca(NO3)2.NH4.NO3.10H20 | 15245-12-2 |
| 24 | Calcium chlorate | Ca(ClO3)2 | 10137-74-3 |
| 25 | Calcium Nitrate | Ca(NO3)2 | 10124-37-5 |
| 26 | Copper Nitrate (Cupric nitrate) | Cu(NO3)2 | 10031-43-3 (trihydrate) |
| 27 | Ferric (III) Nitrate | Fe(NO3)3 | 782-61-8 |
| 28 | Nickel (II) Nitrate | Ni(NO3)2 | 13138-45-9 13478-00-7 (hexahydrate) |
| 29 | Nitric Acid, 40-86% | HNO3 | 7697-37-2 |
| 30 | Potassium chlorate | KClO3 | 3811-04-9 |
| 31 | Potassium Nitrate | KNO3 | 7757-79-1 |
| 32 | Potassium perchlorate | KClO4 | 7778-74-7 |
| 33 | Sodium Nitrate | NaNO3 | 7631-99-4 |
| 34 | Sodium nitrate (Chilean nitrate) | NaNO3 | 7631-99-4 |
| 35 | Sodium perchlorate | NaClO4 | 7791-07-3 |
| 36 | Aluminum Nitrate | Al(NO3)3 | 13473-90-0 |
| 37 | Barium chlorate | Ba(ClO3)2 | 13477-00-4 |
| 38 | Bismuth III Nitrate | Bi(NO3)3·5H2O | 10035-06-0 |
| 39 | Bismuth Sub-Nitrate | BiONO3·H2O | 13595-83-0 |
| 40 | Cadmium Nitrate | Cd(NO3)2 | 10325-94-7 |
| 41 | Cerium (III) Nitrate | Ce(NO3)3 | 85874-44-8 |
| 42 | Cesium Nitrate | CsNO3 | 7789-18-6 |
| 43 | Chromium (III) Nitrate | Cr(NO3)3.9H2O | 7789-02-8 |
| 44 | Cobalt (II) Nitrate | CO(NO3)2 | 10141-05-6 10026-22-9 (hexahydrate) |
| 45 | Cobalt (III) Nitrate | Co(NO3)3 | 15520-84-0 |
| 46 | Ferrous (II) Nitrate, hexahydrate | Fe(NO3)2 . 6H2O | 13476-08-9 |
| 47 | Gallic acid (powder) | C7H6O | 149-91 -7 |
| 48 | Gallium Nitrate | Ga(NO3)3 | 69365-72-6 |
| 49 | Lanthanum Nitrate | La(NO3)3 | 10099-59-9 |
| 50 | Lithium Nitrate | LiNO3 | 7790-69-4 |
| 51 | Magnesium Nitrate | Mg(NO3)2.6H2O | 13446-18-9 (hexahydrate) |
| 52 | Manganese (II) Nitrate | Mn(NO3)2 | 17141-63-8 |
| 53 | Mercury (II) Nitrate | Hg(NO3)2 | 10045-94-0 |
| 54 | Nitric Acid, <40% | HNO3 | 7697-37-2 |
| 55 | Palladium Nitrate | Pd(NO3)2 | 10102-05-3 |
| 56 | Silver Nitrate | AgNO3 | 7761-88-8 |
| 57 | Strontium Nitrate | Sr(NO3)2 | 10042-76-9 |
| 58 | Thallium (III) Nitrate | H6N3O12Tl | 13826-63-6 |
| 59 | Uranyl Nitrate | UO2(NO3)2. | 10102-06-4 |
| 60 | Yttrium III Nitrate |  | 13773-69-8 (tetrahydrate); 13494-98-9 (hexahydrate) |
| 61 | Zinc Nitrate | Zn(NO3)2 | 13778-30-8 (hydrate) |
| 62 | Aluminium granular | Al | 7429-90-5 |
| 63 | Barium chromate | BaCrO4 | 10294-40-3 |
| 64 | Sulfur powder | S8 | 7704-34-9 |
| 65 | Potassium permanganate | KMnO4 | 7722-64-7 |
| 66 | Toluene | C7H8 | 108-88-3 |

1. **Yellow Category**

|  |  |  |  |
| --- | --- | --- | --- |
| **Total No.** | **Chemical Name** | **Chemical Formula** | **CAS Number** |
| 1 | Hydrogen peroxide, 27-52% | H2O2 | 7722-84-1 |
| 2 | Sodium Chlorite, >40% | NaClO2 | 7758-19-2 |
| 3 | Ammonium sulfate | (NH4)2SO4 | 7783-20-2 |
| 4 | Hydrochloric acid (Hydrogen chloride) | HCl | 7647-01-0 |
| 5 | Hydroflouric acid (Hydrogen Fluoride) | HF | 7664-39-3 |
| 6 | Hydrogen peroxide, <8% | H2O2 | 7722-84-1 |
| 7 | Hydrogen peroxide, 8-27% | H2O2 | 7722-84-1 |
| 8 | Phosphoric Acid | H3PO4 | 7664-38-2 |
| 9 | Potassium Iodate | KIO3 | 7758-05-6 |
| 10 | Sodium Periodate | NaIO4 | 7790-28-5 |
| 11 | Sulfuric Acid | H2SO4 | 7664-93-9 |
| 12 | Thallium (I) Nitrite | Tl(NO3) | 10102-45-1 |