

(Garuda Emblem)

Notification of Department of Industrial Works

**Re: Criteria and Method for Notifying and Registration of Specialized Person Responsible
for Safety Storage of Hazardous Substance under Authorization of
Department of Industrial Works and Reporting of Safety Storage of Hazardous Substance
B.E. 2551 (2008)**

According to the 5.1) and 5.5) of Section 2 and 6.6) of Section 3 of the Notification of Ministry of Industry regarding Designation of Specialized Person Responsible for Safety Storage of Hazardous Substance under Authorization of Department of Industrial Works at Hazardous Substance Business Facility B.E. 2551 (2008), Department of Industrial Works hereby announces criteria and method for notifying and registration of specialized person responsible for safety storage of hazardous substance under authorization of Department of Industrial Works and reporting of safety storage of hazardous substance as follows:

Article 1 If not otherwise defined, in this Notification,

“Hazardous substance” shall mean hazardous substance under authorization of Department of Industrial works as designated in the Ministerial Notification issued pursuant to Article 18 Paragraph 2 of the Hazardous Substance Act B.E. 2535 (1992).

“Hazardous substance entrepreneur” shall mean producer, importer, exporter or possessor of hazardous substance.

“Storage facility” shall mean a warehouse used to keep hazardous substance

“Specialized person” shall a person responsible for safety of hazardous substance storage who has passed a test of a safety of hazardous substance storage course as criteria and method specified by Department of Industrial Works.

“An examination” shall mean an examination of a safety of hazardous substance storage course as prescribed by Department of Industrial Works.

“Registration certificate” shall mean a certificate of a registration of a specialized person issued by Department of Industrial Works to a person who applies for a registration of a specialized person responsible for safety storage of hazardous substance under authorization of Department of Industrial Works.

“Report of safety storage of hazardous substance” shall mean a report declaring information of hazardous substance storage that is submitted to Department of Industrial Works.

Article 2 This notification shall enter into force three years after its publishing in the Government Gazette.

Section 1

Criteria and method for notifying a specialized person

Article 3 Hazardous substance entrepreneur, as mentioned in Article 4 of Section 1 of the Notification of Ministry of Industry regarding Designation of Specialized Person Responsible for Safety Storage of Hazardous Substance under Authorization of Department of Industrial Works at Hazardous Substance Business Facility B.E. 2551 (2008), shall submit the BorChor.1 Form notifying a designation of a specialized person responsible for safety storage of hazardous substance under authorization of Department of Industrial Works.

Article 4 Notifying of a person mentioned in Article 3 shall be conducted at the Department of Industrial Works or others as specified by the Department.

Article 5 Department of Industrial Works shall provide a password to a person who submits a notification as mentioned in Article 3. This password shall be used for submitting a report of safety storage of hazardous substance via a computerized system to the Department’s computer networking system as specified in Section 3.

Article 6 In case that a hazardous substance entrepreneur who has submitted a notification of a designation of a specialized person as mentioned in Article 3 wishes to revise any information already submitted in the BorChor.1 Form, the procedure specified in this Section shall be applied mutatis mutandis. The former notification of this entrepreneur will be terminated once the Department of Industrial Works receives a revision.

Section 2

Registration of a specialized person

Article 7 Qualifications of a specialized person are as follows:

7.1) Graduate with a bachelor's degree with at least 8 credits in chemicals, or finish at least a high school education and have at least 3-year experience on hazardous substance storage.

7.2) Pass with a minimum score of 80% of an examination of a safety of hazardous substance storage course as prescribed by Department of Industrial Works.

Article 8 Registration of a specialized person responsible for safety storage of hazardous substance shall be applied with a BorChor.2 Form annexed with this notification together with the following document:

8.1) A copy of I.D. card

8.2) A copy of a house registration

8.3) A copy of a diploma and a transcript, or a copy of a certificate of high school education and a certified document of working experiences on hazardous substance storage signed by hazardous substance entrepreneur during the 3-year working.

8.4) A document certifying a pass of an examination mentioned in 7.2)

Article 9 Submission of the Form mentioned in Article 8 shall be done at Department of Industrial Works and the Department will issue a registration certificate as shown in BorChor.3 Form annexed with this notification to the applicant after the qualification and document mentioned in Article 7 and Article 8 are approved. Then the Department will issue a password to the applicant for a procedure mentioned in Section 3.

Article 10 Department of Industrial Works will revoke a registration certificate of the applicant if it is found that qualification of the registered person does not comply with Article 7 or that a registered person fails to perform his/her duty and responsibility.

Section 3

Submission of a report of safety storage of hazardous substance

Article 11 Hazardous substance entrepreneur shall submit a report of safety storage of hazardous substance using the BorChor.4 Form annually at the end of a calendar year via a computerized system to the computer networking system of Department of Industrial Works.

In case that a computer system is not in service, a report shall be submitted at Department of Industrial Works.

Article 12 For a safety of report submission, the following procedure shall be taken:

12.1) A specialized person enters a computer system by typing his/her login name and password

12.2) Input electronic data in a BorChor.4 Form following procedure shown in a computer screen.

12.3) Check and confirm data input of 12.2), and notify hazardous substance entrepreneur to certify the data.

12.4) Hazardous substance entrepreneur enters his/her login name and password to certify the data input after being notified in 12.3)

Article 13 A report mentioned in Article 12 shall be printed out and keep at the hazardous substance facility for investigation of the official at any time.

Article 14 Certifying of data mentioned in 12.3) and 12.4) shall be considered as a certifying of a report of safety storage of hazardous substance of a specialized person and hazardous substance entrepreneur.

Article 15 Revision of any data after a certifying as prescribed in this Section shall be conducted at Department of Industrial Works only.

Section 4

General part

Article 16 Department of Industrial Works reserves the right to stop a report submission method via a computerized system as prescribed in Section 3 if found that this

method would cause damage to the Department or the nation or that it is against public order, good moral and the peace and security of the nation either directly or indirectly.

Article 17 Department of Industrial Works reserves the right to change any criteria and method in accordance with this notification for the smooth operation and benefit of the government or hazardous substance entrepreneur or a specialized person. If such change has caused any damages, the Department of Industrial Works would not take any responsibilities whether civil, criminal or administrative liability.

Announced on the 20th March B.E. 2551 (2008)

(signed)_____

(Mr. Rachada Singalavanija)

Director-General, Department of Industrial Works

(Published in the Government Gazette, Volume 125 Special Part 72 Ngor, dated 18th April B.E. 2551 (2008))

Application Form for a Notification of a Specialized Person Responsible for Hazardous Substance Storage under Authorization of Department of Industrial Works

For Hazardous Substance Entrepreneur

I..... AgeNationality
(ordinary person/juristic person)

I.D. Card No.□-□□□□-□□□□□-□□-□ Taxpayer I.D. No. □-□□□□-□□□□-□

Address (according to Phor.Phor.20 VAT certificate).....

.....
(Building, Room No., Floor, House No., Soi, Road, Tambon, District, Province, Zip Code)

Tel..... FaxEmail address.....

Address of Hazardous Substance Storage Facility

.....
(House No., Soi, Road, Tambon, District, Province, Zip Code)

Tel..... FaxEmail address.....

I would like to notify that a Specialized Person Responsible for Hazardous Substance Storage under Authorization of Department of Industrial Works is Mr./Mrs./Miss/.....
..... Registration Certificate No.....

I have acknowledged and understood my duty and responsibility prescribed in Article 5 of Section 2 of the Notification of Ministry of Industry regarding Designation of Specialized Person Responsible for Safety Storage of Hazardous Substance under Authorization of Department of Industrial Works at Hazardous Substance Business Facility B.E. 2551 (2008) and Notification of Department of Industrial Works regarding Criteria and Method for Notifying and Registration of Specialized Person Responsible for Safety Storage of Hazardous Substance under Authorization of Department of Industrial Works and Reporting of Safety Storage of Hazardous Substance B.E. 2551 (2008). I hereby agree and accept to follow the aforementioned notifications and shall not claim for anything if Department of Industrial Works prosecutes any actions as specified in Section 4 of this notification.

Sign.....

(.....)

Hazardous Substance Entrepreneur

Date.....Month.....Year

For Specialized Person

I, Mr./Mrs./Miss.....Registration Certificate No.....
Has agreed and accepted to perform the duty of a Specialized Person Responsible for Hazardous
Substance Storage of since.....onward.

I have acknowledged and understood my duty and responsibility prescribed in Article 6
of Section 3 of the Notification of Ministry of Industry regarding Designation of Specialized
Person Responsible for Safety Storage of Hazardous Substance under Authorization of
Department of Industrial Works at Hazardous Substance Business Facility B.E. 2551 (2008) and
Notification of Department of Industrial Works regarding Criteria and Method for Notifying and
Registration of Specialized Person Responsible for Safety Storage of Hazardous Substance under
Authorization of Department of Industrial Works and Reporting of Safety Storage of Hazardous
Substance B.E. 2551 (2008); and I accept to follow the aforementioned notifications entirely
without any objection. If I have failed to perform my duty and responsibility or my qualification
does not comply with Article 10 of the aforesaid Notification of Department of Industrial Works,
or if Department of Industrial Works prosecutes an action prescribed in Section 4 of the
mentioned Department’s Notification, I shall not claim for anything when my registration
certificate is terminated or when the Section 4 is prosecuted, as the case maybe.

Sign.....
(.....)

Specialized Person

Date.....Month.....Year.....

For Official

The notification of a specialized person responsible for hazardous substance storage
under authorization of Department of Industrial Works has been done. The notification number is
.....

Sign.....
(.....)

Official

Date.....Month.....Year.....

Application Form for Registration of a Specialized Person Responsible for Hazardous Substance
Storage under Authorization of Department of Industrial Works

For Applicant

I, Mr./Mrs./Miss.....Age.....Nationality.....Race.....
I.D. Card No. □-□□□□-□□□□□-□□-□ Taxpayer I.D. No. □-□□□□-□□□□-□
Address Road.....Moo..... Soi.....
Tambon.....District.....Province.....
Tel..... Fax Email address.....

I would like to apply for a registration of a specialized person responsible for hazardous substance storage under authorization of Department of Industrial Works. I have qualifications as required and herewith attach true certified document as follows:

1. I.D. card 2. House registration 3. Diploma and transcript
Or 3. Certificate of high school education and a certified document of working experience on hazardous substance storage, and
 4. A certificate of passing an examination

Sign.....
(.....)
Applicant
Date.....Month.....Year.....

For Official

1. Document checking Completed Not completed
2. Qualifications
- 2.1 Educational level No. of credit in chemicals..... credits, or
Finish a high school level.....and having working experience on hazardous
substance storage for years
- 2.2 Result of an examination %
3. Result of consideration Approved for registration certification No.....
 Not approved because

Sign.....
(.....)
Official

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Registration Certificate

A Specialized Person Responsible for Hazardous Substance Storage under
Authorization of Department of Industrial Works

Department of Industrial Works, Ministry of Industry
Certifies that

.....
Registration No.....

Has qualified for a Specialized Person Responsible for Hazardous Substance
Storage under Authorization of Department of Industrial Works

(.....)
Director-General, Department of Industrial Works
Date.....Month.....Year.....

This registration certificate maybe terminated if qualification of a specialized person is not qualified or this person fails to perform the duty and responsibility as prescribed in Article 10 Section 2, or if Department of Industrial Works prosecutes an action prescribed in Section 4 of the Notification of Department of Industrial Works regarding Criteria and Method for Notifying and Registration of Specialized Person Responsible for Safety Storage of Hazardous Substance under Authorization of Department of Industrial Works and Reporting of Safety Storage of Hazardous Substance B.E. 2551 (2008)

Report of Safety Storage of Hazardous Substance

No.Date.....Month.....Year.....

Entrepreneur’s name..... Taxpayer I.D. No. □-□□□□-□□□□-□
 (ordinary person/juristic person)

Specialized person’s name..... Registration No. □□□□-□□□□

Address of Hazardous Substance Storage FacilityMoo.....Soi.....Road.....
 Tambon.....District.....Province.....Zip Code.....

Tel.....Fax.....Email address.....

In case of a factory, group or type of factory.....type of business.....

Factory registration no..... Machine.....horsepower Workers.....person

1. Location

Northern side abuts on..... Next is.....
 Southern side abuts on..... Next is.....
 Eastern side abuts on..... Next is.....
 Western side abuts on..... Next is.....

2. Area arrangement: Total area m2

3. Hazardous substance storage: Total amount Metric ton ; classified by storage type as

Type of Hazardous Substance	Permit No.	Avg. amount (metric ton)	Status	Type/size of container
.....

4. Hazardous substance storage building – having constructed and installed the following structures for safety:

- | | |
|--|--------------------------------------|
| 4.1 Building style | 4.2 Floor |
| 4.3 Building walls made of refractory material | 4.4 Roof |
| 4.5 Entrance-exit doors, goods transfer door | 4.6 Emergency door |
| 4.7 Firewall and fire door | 4.8 Ventilation system |
| 4.9 Surge protection | 4.10 Electrical system and equipment |

5. Alarm signaling system and fire prevention and suppression

- 5.1 Installation of detection equipment
- 5.2 Installation of warning signal system
- 5.3 Fire extinguisher
- 5.4 Installation of sprinkler
- 5.5 Installation of fire department connection and hose system
- 5.6 Fire pump system is equipped with back up electricity supply
- 5.7 Checking for preparedness of detection equipment and alarm signaling system
- 5.8 Water supply for fire suppression is sufficient and ready to use
- 5.9 Storage tank for after-used water
- 5.10 Coordination with local fire brigade station and/or others related with fire suppression
- 5.11 Preparedness of information needed for rescue unit

6. Safety standards

- 6.1 Hygiene and safety of worker
- 6.2 Safety sign
- 6.3 Set up a transportation route and goods transfer area
- 6.4 Transfer of hazardous substance
- 6.5 Accidental release measure
- 6.6 Reporting of accident in the previous year
- 6.7 Waste treatment
- 6.8 Safety equipment checking and maintenance program
- 6.9 Operation guideline
- 6.10 Training
- 6.11 Emergency plan preparation

7. Storing

8. Outdoor storage of hazardous substance; Storage area m²

Type of Hazardous Substance	Permit No.	Avg. amount (metric ton)	Status	Type/size of container	Arrangement	Gap btw each pile
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