Notification of Ministry of Industry

Subject: Declaration of the production or import of hazardous substances of List 5.6 under the responsibility of Department of Industrial Works B.E. 2565 (2022)

By the virtue of section 5 paragraph three of the Hazardous Substance Act B.E. 2535 (1992) and section 20(1) of the Hazardous Substance Act B.E. 2535 which has been amended by the Hazardous Substance Act (No.4) B.E. 2562, the Minister of Industry, with the opinions of the Committee on Hazardous substance, hereby issues the ministerial notification as follows:

Article 1 Notification of the Ministry of Industry subject Declaration of the production or import of hazardous substances of List 5.6 under the responsibility of Department of Industrial Works shall be repealed.

Article 2 In this Notification:

"Hazardous substance" means hazardous substance according to the Notification of Ministry of Industry Subject: List of hazardous substances in pursuant to the provision in section 18 paragraph two of the Hazardous Substance Act B.E. 2535 which the Department of Industrial Works is responsible for under List 5.6

"Substance" means a chemical element and its compounds in the natural state or obtained by any manufacturing process, including any additive necessary to preserve its stability and any impurity deriving from the process used, but excluding any solvent which may be separated without affecting the stability of the substance or changing its composition.

"Mixture" means a mixture or a solution composed of two or more substances in which they are not inter-reactive.

Article 3 Producer of substance or import of hazardous substance or a solution composed of substances which is amount of that a substance in all products combined exceeds one metric ton per year shall declare the information according to the WoOr./OrKo. 32 Form annexed to this Notification.

Declaration mentioned in the first paragraph shall be conducted only one time through the computerized networking system of Department of Industrial Works or as methods prescribed by Department of Industrial Works.

- **Article 4** The total quantity of substances under Article 3 shall be calculated in one calendar year starting from January 1 to December 31, and the facts shall be reported as the total quantity of substances per calendar year in the form of WoOr./OrKo. 32 within 30 June of the following year
- Article 5 Notification of the Ministry of Industry subject Declaration of the production or import of hazardous substances of List 5.6 under the responsibility of Department

of Industrial Works B.E. 2558 before the effective date of this announcement shall be regarded as a notification under this announcement.

Article 6 This shall, thus, enter into force after ninety days from the following date of its publication in the Government Gazette.

Announced on the 19th April B.E. 2565 (2022) Mr. Suriya Juangroongruangkit Minister of Industry

(Published in the Government Gazette, Volume 139, special part 149Ngor, dated 27th June B.E. 2565 (2022)

Declaration Receipt Number			Declaration of the production or import of hazardous substances of List 5.6	
I			ageyears, Nationality	Tax ID no
(01	rdinary person/juristic pe	rson)		District
Province Would like	Postal co	ode) import of ha	TelFax zardous substance of List 5.6 to Ha	E-mailazardous Substances Control Bureau,
No.	Name of Chemical	CAS No.	GHS Classification	Application/ Volume (metric ton/year)
1			OGHS Classification (Class) Category Category Category	 ○ Consumer Use/ Volume (No.) ○ Commercial Use/ Volume (No.) ○ Industrial Use/ Volume (No.) ○ Use as Intermediate or Non-isolated Intermediate / Volume (No.)
2			OGHS Classification (Class) Category Category Category	 ○ Consumer Use/ Volume (No.) ○ Commercial Use/ Volume (No.) ○ Industrial Use/ Volume (No.) ○ Use as Intermediate or Non-isolated Intermediate / Volume (No.)
3			OGHS Classification (Class) Category Category Category	 ○ Consumer Use/ Volume (No.) ○ Commercial Use/ Volume (No.) ○ Industrial Use/ Volume (No.) ○ Use as Intermediate or Non-isolated Intermediate / Volume (No.)
			Declared by	signed () Date/

Additional Explanation

1. Consideration for classification of the hazard properties of a single substance. Reference to the Globally Harmonized System of Classification and Labeling of Chemicals (GHS), at least equivalent to the hazard classification criteria.

Attached to the Notification of the Ministry of Industry on Hazard Classification and Communication System of Hazardous Substances.

- 2. Consideration of the application model
- 1) Consumer Use means the use of a product that is either a single substance or a mixture. When sold, it will be available to the general public, such as chemicals in home paint. Chemicals used in commercially available adhesives, etc.
- 2) Commercial Use means the use of a product that is either a single substance or a mixture. (Including those in products) in the establishment commercial for preparing, selling or using commercial services such as the use of chemicals or mixtures in laundry establishments, etc.
- 3) Industrial Use means the use of a product that is either a single substance or a mixture. (Including as a component in the product) in the factory industry to produce and use in the production of other products.
 - 4) Use as an intermediate reaction/intermediate or use as an intermediate non-separable reaction
 - 4.1) Use as an intermediate in the reaction / Intermediate means the use of chemicals where all the chemicals were used or only partially in a chemical reaction for the purpose of producing another substance or mixture, or for the purpose of changing the rate of chemical reactions.
 - 4.2) Use as a non-isolated Intermediate means the use of chemicals without removal or separation from equipment used in production, such as reaction vessels used to produce chemicals or other devices which supports the production by reaction pipes in a continuous flow process, but does not include tanks or other pipes or used to store chemicals after production.
- 3. Specify the volume according to the form of use as follows:

Number 1 Volume > 1 to <10

Number 2 Volume >= 10 to < 100

Number 3 Volume >= 100 to < 1,000

Number 4 Volume >= 1,000 - 10,000

Number 5 Volume >= 10,000